BACK PAGE

Tracing witches The oldest person cooperating with Zender's team is 93 years-old. and wizards in Europe

Mundner Rerkur

Mr Politik, Wirischaft, Kultut und Sport

Researchers working on a book of European folklore are hunting down the last European witches, wizards and sorcerers in their hiding-places from the Urals to Portugal and from Iceland to

The forty researchers involved in this project will interview several thousand people, hoping to learn from them the particular customs and traditions of their area and any particular local supersti-

These folklorists are particularly interested in old traditional ways of life and work practices, most of which would have died out by the beginning of the twentieth century, when the technological revolution swept Europe and radically changed the way of life.

Did the vicar and the headmaster at the local village school receive a gift of lard and gammon whenever a family in the village slaughtered a pig? If so the folk-lorists will be interested to hear it.

Such titbits are as interesting to them for material for their book as detailed descriptions of the paraphernalia of a bygone age, the flail, the hand-plough, the wooden washtub and the instruments required when building with clay.

The team of scientists comes from all the Burder, Bast and West. They have made the headquarters for their work at the universities of Bonn and Zagreb.

One of the team is Professor Matthias Zender, a farmer's son from the Elfel and head of the national history and folklore centre at the institute for scientific research into German history attached to Bonn University.

Proudly he said: "This work is the only scientific project in the whole of Europe touching on the border zones of Asia and North Africa. In the four years we have been working together there has never been any discord between East and

It was in Bonn that the first "Atlas" of German folklore was produced between 1928 and 1935. Professor Zender worked on this project, too, as a young scientific

At the moment in Bonn fine preparatory work on the new "Atlas" is under way. The finished work will be published in four languages, English, Ger-man, Russian and French.

Details of threshing in olden days are being researched by a scientist from East Berlin. A Dane is writing about old peasant cutting and carving implements.
A Portuguese is researching into customs surrounding jewellery and ornaments in the Christian religion in days gone by and in the present day. His researches will even include modern-day plastic Christmas

Russian scientists, researchers from the other Balkan countries and Western researchers are looking into ancient customs surrounding fire in specified areas.

Customs and traditions are so ephemeral that research of this kind is a race against time, the more so at the moment since technological progress is proceeding at such a rate that in a short while many harming customs will be extinct and

Already there are few people alive who can remember what life was like in 1900.

The institute in Bonn has sent thousands of questionnaires to elderly people in the villages and small-towns of the Federal Republic and there is an urgent search for more people who can remem-ber peasant life here sixty or seventy

To be of real value to the researchers they must have detailed knowledge of methods of ploughing, cattle rearing, marketing and inheritance in those days.

Zender and his team are not overlooking the present day and have compiled a questionnaire about rural life in the years 1967-1970. They want to know for instance how long the modern-day widow wears her weeds, how a modern wedding is celebrated, customs surrounding the Christmas-tree, customs at Fasching and what saints are invoked to fight what Josef H. Weber

(Münchner Merkur, 25 June 1970)

mergency, Munich airport calling; will wailing the police car raced off with flight engineer H... please report to Munich airport immediately. Boeing 707 is

wailing the police car raced off with would be flight engineer.

On the outskirts of Munich are in distress. Emergency landing may be

This SOS call was received by the police in Kaufbeuren, Bayaria, on 21 June. But the distress call did not come from Munich airport, it came from the aforementioned H..., a 23 year-old former Lufthansa employee, who wanted to gain status in his girlfriend's eyes.

H... had given police his girlfriend's address and immediately following the "mayday" call he was picked up from there in a police car. He quickly pulled on an old airline

uniform and told police: "I've had a few drinks; can you take me to Munich? " With its blue light flashing and siren

on the outskirts of Munich to local police car was waiting to take!! Hamburg, 30 July 1970 on the rest of his journey. But alred Munich police were some what supi and on arrival at Munich's Riem is he was taken into the Lufthansa off-Nobody had sent out a call fa former employee and there we Boeing in distress. H... had to a

that his story of the plane's piloth seriously ill with symptoms of point and the Boeing being brought it is trainee pilot was just a flight of fam. "I just wanted to seem big to girlfriend," he said. But now he is a with impersonation and raising alarm and will have to pay the coad free ride through Bavaria in the le

euren police car.

Flight of fancy sends Bavarian police on wild-goose chase The German Title Continue The Continue Title Con

A WEEKLY REVIEW OF THE GERMAN PRESS

C 20725 C

EEC entry negotiations will have world-wide repercussions



Collowing the commencement in Lux-embourg of the procedures designed to lead to the entry into the European Economic Community of Britain, Den-lark, Irsland and Norway negotiations are now under way in Brussels, first with Britain, then, from September, with the

others too.

The present negotiations are not merely matter of British membership of the

Europe consists not only of these ten burdens. There is also the group known as the rump Efta — Portugal, Iceland and Dividals Switzerland, Sweden, Austria Finland, Austrian neutrality is in a state of the cover and Finland is in a of its own and Finland is in a

ricky political position.
The nine Efta countries constitute a pade area and have abolished tariff between each other. It would be politicis to reverse this progress follow-ing the Common Market entry of the

Ipur, forcing Denmark or Norway, say, to rect tariff barriers against Sweden.

There are other European countries too that would be affected by the proposed fusion of economic and political forces in Burope — Spain, for instance, not to mention our neighbours in Eastern Europe.

Then again, non-European countries in Africa, Australia and New Zealand

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SINESS MANAGEMENT

Aldacing drivers - men who

play with death

Milition Market.

Surope's top personnel adviser

also be affected by expansion of

being followed attentively and none happing both by Moscow and by

tions with the target of Com-

ill thus have repercussions far

The negotiation strategy now taking shape provides for all negotiations - with the four membership candidates, the rump Efta countries and the Commonwealth - to be concluded at the same

A comprehensive network of partly multilateral, partly bilateral agreements is to be concluded. It is not merely a matter of a large number of negotiating parties; there is no end to the number of topics on which agreement must be reached and the constitutional consequences for a number of countries are unforeseeable.

What with the slow-moving machinery of such permanent conferences, not to mention the specific difficulties, differences of opinion and, for instance the reserve shown by the British public towards the whole idea one may well anxiously wonder whether political forces will have the stamina to meet the deadlines envisaged.

The idea would be conclusion of negotiations first with Britain by the end of 1971, a year for ratification procedures and a transition period of about five to seven years. The final links in this bold new European chain could then be forged between 1978 and 1980.

By about the same time the expanded EEC ought to have developed from a customs union to the higher level of an economic and monetary union, with all that that entails.

The Bonn Federal government, which has consistently advocated expansion of the Common Market, bears a special and immediate responsibility, being the spokesman for the EEC until the end of the

The style and working rhythm in-troduced by Foreign Minister Scheel at Ministerial level and by Ambassador Sachs at deputy level will be here to stay. In politics too habits count for some-

It can only be hoped that the Foreign Minister, who at the urgent request of

You can join the Big Boys Club soon!

Economic Affairs Minister Schiller has now at the last minute added the burden of the Brussels negotiations to his many other commitments, will find the time and energy to ensure that the talks take the right course.

Walter School is dependent on the continual consensus of opinion of Common Market members and must, of course, take the wishes of the applicants into account. He must also mobilise the irreplaceable expert knowledge of the European Commission at the right mo-

Britain has come to Brussels with views on negotiation priorities and tempo that are probably more definite than those of the Six at the present juncture;

As regards the difficult matter of agricultural policy, which will soon be reached, all concerned will first and foremost have to base their considerations on what has in fact developed within the Common Market. The problem is that this policy has to a large extent proved a

Can the EEC seriously expect its future partners to allow themselves to be talked into accepting a system by which they have manoeuvred themselves into an ominous position and which would; moreover, impose a disproportionate bur-den on Britain?

At the same time a start must definitely be made on other topics that will take a long time to discuss - the customs union aspects, for instance. Currency negotiations, involving storling and debts, will be

Even though it can be assumed that all concerned are politically willing to bring the negotiations to a successful conclusion, including reasonable transitional and adjustment agreements, there can still be no certainty of success.

It does, of course, transcend one's political imagination to envisage failure of these negotiations too. Europe has been granted a fresh opportunity, an undeserved one, it might almost be said of summoning its strength over the forth-coming decade, It is an opportunity that nust not be wasted.

Huns Herbert Götz (Frankfurter Allgemeine Zeitung für Deutschland, 20 July 1970)

Friends in the West back Foreign Minister Scheel wholeheartedly

A fter talks in Washington with Secretary of State William Rogers and a conversation with President Nixon Walter Scheel talked in terms of this country's allies being in agreement with the targets and procedures of the Bonn Federal overnment's policy towards the Eastern

Views tallied completely, he stated, and he had been assured of full backing in his Moscow negotiations with Soviet Foreign Minister Andrei Gromyko.

From the point of view of the motives behind the Foreign Minster's visit to Lendon and Washington the outcome could hardly have been more successful.

He has succeeded in gaining demonstrative and full support. This should prove valuable both in dealings with Moscow and on the home front, as the Opposition in the Bundestag will realise. Agreement on procedures, to use Herr Scheel's own word, is even more fundamental than basic agreement, which was already apparent. This can only mean the link between the Four-Power talks in Berlin and the Moscow negotiations on an agreement renouncing the use of force tween this country and the Soviet

Partly but not entirely due to a certain. amount of disagreement on this score.

occasionally creating the impression that despite general agreement views on speci-fic points differed more than might be expected from the natural divergence of

If the Foreign Minister has been successful in eliminating any such potential bones of contention in his talks with Sir Alec Douglas-Home and Mr Rogers It cannot but be to the benefit of policy as whole. All would then be clear on the Western front.

Bonn's Foreign Minister now has a sounder basis for his talks in Moscow even though he can hardly know exactly what lies in store for him in the negotiations with Foreign Minister Gromyko.

Herr Scheel will not, in any case, have an easy time of it even if the Soviet Union unexpectedly were to divulge in the Berlin Talks what it might be prepared to concede on Berlin,



CDU/CSU are just as anxious about the

possibility of their endeavours succeeding

Just imagine some time in 1971 the once and future Chancellor Kurt Georg

terms with and open negotiations with

at themselves off completely in the

If, despite this, the battlecry goes up

An interesting comment on what

happened in those days came on 25 June 1963 when Eugen Gerstenmaier, as Presi-dent of the Bundestag, greeted President John F. Kennedy in the Paulskirche with

The determination and reliability that the United States of America has shown

right here in the Federal Republic in its light for the cause of world liberty is not

the cause, but rather the practical pre-

tequisite for the basic reorientation of

this country's political thought since the second World War.

"The cause is the change in the people of this country, our insight into the tragic tun of history as it affects us and our

methods of the old, sovereign nation-

"We have intentionally given up any

klea of re-establishing this country as an independent giant standing between the

Bast and the West in favour of building a

new and lasting bond of friendship

between the countries of Europe and the

14 to doing we are achieving more

i) in the early fifties Adenauer's pri-

orities were, firstly "the lasting com-

munity of the nations of Europe and the new world across the Atlantic" and

condarily the unity of the German ation. This was not because he did not

than simply making a virtue out of the

new world across the Atlantic.

What this signifies is that:

the Federal Republic would be plunged

back twenty years in time to the early

as they are of their failing!

and not he alone.

foreign policy sphere.

the following words:

E VIEWPOINT

Controlling oil is Moscow's main Mid-East aim

oscow's proposals for a settlement signs of increased Soviet contacts with Middle East crisis are evident- Middle Eastern countries, which, until the v intended to divest Israel of a number of trump cards it now holds while in return conceding a number of none too serious improvements on the situation as

The proposal for either the UN Security Council, of which the Soviet Union is a permanent member, or the Four Powers guarantee the frontiers is aimed at gaining international blessing, as it were, for Soviet presence in the Mediterranean and the Middle East.

This plan represents the latest stage of a policy intensified since the death of Stalin and including both economic and political elements.

The way was opened for a policy of Soviet infiltration, systematically pursued since 1953, when Nasser in 1952, at that time an apparently minor figure, overthrew King Farouk and began what was, to begin with, cautious progress towards a socialist state coupled with determined opposition to the Communists.

By the end of 1953 there were definite

Brutality in Saigon - but also in Hanoi and Red China

merican democracy has its draw-A backs but when it comes to human suffering it can be remarkably effective. Nearly 500 South Vietnamese political prisoners detained in gruesome conditions on an island in the South China Sca have been flown to Salgon and will probably be released because of the hue and cry in the United States caused by the disclosures of two American politicians.

As members of Congress they insisted on investigating rumours according to which the detainces were imprisoned in inhuman tiger cages, holes in the ground covered with cement slabs.

When these dreadful rumours turned out to be true the two men did not hesitate for a moment to point an accusing finger at their South Vietnamese allies in the eyes of the world.

Pilloried by public opinion, the Thieu government yielded. Salgon clearly decided for reasons of common sense rather than humanity to give way to the uproar and disgust in America.

Unfortunately this way of bringing pressure to bear on the inhuman behaviour of Asian governments can only be put into limited effect. Political prisoners in North Vietnam are treated with the same brutality - in Red China too.

(Frankfurter Allgemoine Zeitung für Deutschland, 15 July 1970)

end of the Second World War at least, had mainly been Western-oriented.

These countries were lent political support, arms deals were made and financial and cultural links developed.

Admittedly, relations between Moscow and Nasser, who was recently in the Soviet capital again, have never been entirely trouble-free

Since 1956 Egypt, like Syria and Yemen, has been supplied with arms from the Eastern Bloc but Soviet support for the Kassem regime in Iraq, to which Nasser was opposed, and the Egyptian head of state's attacks on Arab Communists have seriously strained relations

between the two countries. Nasser attempted to stabilise his ties with the United States by declaring himself prepared to accept financial support from Washington and the first signs of a relaxation of tension between Cairo and Moscow did not materialise until May 1959, promptly being honoured by a ninety-million-Mark Soviet loan.

Above all the United States but also Britain failed to grasp what was probably the decisive opportunity of gaining influence in Egypt when in 1956 they refused to aid construction of the Aswan

Realising the economic and furtherreaching political possibilities the Soviet Union obliged in a 1,250-million-Mark project of incalculable propaganda value. The spell was then broken, regardless of further tension between Nasser and Moscow in 1961 on account of the poor treatment of Communists in Egypt and Syria, which at that time formed part of

Moscow gave foreign policy considera-tions precedence over ideological ones, however, and Kassem enabled the Soviet Union to penetrate Iraq. He was promptly rewarded with financial aid to the tune of 451 million Marks,

Jordan did not establish diplomatic relations with the Soviet Union until 1964 but there could be no doubt that there too, as in other pro-Western countries such as Tunisia, Lebanon and Kuwait, the bacillus of non-alignment - a step in Moscow's direction - was beginning to take effect. In 1967 King Hussein paid his first visit to the Soviet

Since 1954 and 1955 the scope of Soviet military and financial assistance and thus influence in the Arab countries has continually increased. By the time of the Six Days' War in 1967 the Eastern Bloc had offered the Arab countries 19,800 million Marks' worth of aid, half of this for arms purchases.

Only a third of the assistance promised

has been given, yet ninety per cent of the arms have been delivered. It will be remembered to what extent the Soviet Union re-equipped the defeated Arab armed forces after the June war, including the provision of a Sam 3 missile system costing an estimated 3,500 million

THE GERMAN TRIBUNE

As long ago as the 1956 Suez campaign the Soviet Union offered Egypt massive assistance, even nuclear. It is assumed that the hot line between Moscow and Waltington was used to forestall direct Soviet intervention in the Six Days' War.

Although the Soviet Union gave up its submarine base in Viora, Albania, in 1961 following the establishment of close ties between Albania and China Moscow has since systematically boosted its naval presence in the Mediterranean.

It is not merely a matter of being able to bring military influence to bear. There is also the Arab oil. Oil is not only to be withheld from the West should the need arise; it is also needed to meet growing Soviet and Eastern Bloc requirements and help expand trade with Western Europe.

Since the middle of last year the Russians have by virtue of a treaty with Iraq, the right to help exploit the Rumelia oilfields. The Soviet Union is also building Iraq a port on the Persian

The forthcoming British withdrawal from the Gulf will, what is more, create a vacuum that is probably an interesting proposition for Moscow.

There are many indications that Nasser will not have been fully satisfied with the outcome of his recent talks in Moscow. He evidently continues to harbour illusions that do not meet with the approval of the advocates of realpolitik in Moscow, who have consistently pursued a long-term

It is doubtful whether he and his Arab friends will realise that Soviet support for the Arab cause against Israel is less a matter of spreading Communism, to which Moscow would not of course object, than one of specific political and economic advantages. Georg Gussmann

(Handelablatt, 14 July 1970)

Melina Mercouri to be tried in absentia

C riminal proceedings against absentee defendants are usually decidedly political in nature. The show trial the Greek junta plans to stage against a number of opponents all over the world is no

The threat to the regime from without represented by Andreas Papandreou, Melina Mercouri and Mikis Theodorakis, differ though they may as individuals, is evidently felt by military to be greater than analysts of the Greek scene have so far felt to be the case.

That these three personalities are to be tried in absentia in the same way as Greek journalists living in this country who make no bones about their feelings towards the regime would seem to lend feels threatened.

The projected proceedings against Theodorakis are particularly grotesque, the composer only recently having been given the opportunity to leave the coun-

In view of recent mopping-up of opposition within the Greek armed forces it is far from impossible that the trials are symptomatic of struggle within the junta

It will soon be seen whether the show trial is intended to paper over differences of opinion within the junta one last time or merely represents a further step on the monotonous ladder of an authoritarian government. (Frankfurter Aligemeine Zeitung für Deutschiend, 15 July 1970)

Chancellor Brand visits Pope Paul

Dignified and ramrod straight, as quired by Papal ceremonial, as Brandt, bearing the insignia of the Os of Pius, strode through the Vaticant

The reception given to him by Pail Why is there no unity in Bonn on foreign on 13 July was decidedly cordial by policy any more? Why is there an public speeches were chilly in complete in the control of the control o Visitor and host did not begin to: system? Federal Minister for Economic until they reached the privacy of Cooperation, Erhard Eppler's answer ex-Papal library.

For more than half an hour the !assisted by Eastern Bloc specialist (in SPD is now having to cope with the Bonn's policy towards the East in go and the forthcoming Oder-Neissen In East Bloc policy the Christian ment in particular.

Finally he encouraged Herr Breakt parties are looking for outright confrontacontinue with the present appeal tion at a moment when negotiations are Bonn's chief government spokesmale beginning to run more smoothly than rad Ahlers even talked in term in many people who knew the bases for agreement to regulate ecclesiastical put these negotiations had expected. lems in the East after the treaty bing. Those who know what is what in the Bonn and Warsaw.

Virtually nothing of all this wards ed in the two men's speeches. The Pop may have talked of building bidge between nations and praised Europea once and future Chancellor Kurt Georg unification as envisaged by that "grad Kiesinger standing up in public and European, Adenauer" but his main was declaring that he would like to come to were education, young people and a family, about all of which he sounds warning note.

For fear the audience accorded P. Brandt could be utilised for pr political purposes Paul VI canvasselt Christian Democratic-tinged politics of the result that his guest emphasised & Democracy more than he had intend

At short notice the Chancellor and the text of his speech, deleting a men of sincere understanding between Out and state and incorporating a catalogue social policy topics ranging from the fiftles when there was last a confrontaaccumulation to workers' participation tion on foreign policy. management instead.

die Zeit, 17 July in clear - Konrad Adenauer's main aim was

An unfortunate error occurred in the pixel caption, page one of issue 432 dated 224 1970. The last sentence of the caption and have read: Egon Bahr (loft), Alexander Volks, Chancellor Branct and the governing land Barlin, Klaus Schitz, at the meeting in the berg Town Hali.

The German Tribune

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Konrad Adenauer led the Federal Republic delegation to Moscow in September 1956 to negotiate diplomatic recognition with Khrushchev and Bulganin (Photo: AP)

want the latter but because the former

seemed more important to him.

*2) This decision was not simply a legal one backed by a majority in the Bundestag but was also a legitimate one. In weighing up the opportunities and risks of the two alternatives he came to this conclusion which I have always considered incorrect but politically legitimate.

*3) This decision of Adenauer's is ir-

reversible. No one can wipe it out and no one wants to. Whoever heads the government in Bonn must work from this basis. This was clearly stated by Herbert Wellner in a speech on 30 June 1960.

that phenomenon, that tract of land, which as a nation is non-existent, the What is causing politicians today such difficulties is less this decision than the other part of Germany! He would be laughed out of court by the whole world, manner in which it was put across — as a step towards German unity. Whatever was to be said in favour of Adenauer's policy .The CDU/CSU would have only two tematives - they would have to lose it was not this. face in this country by carrying on where Brandt left off. Or they would have to

All concerned knew that after ratification of the Paris treaties the subject of reunification of Germany would not be considered by the Soviet Union. The Allied Powers since that time have concerned themselves solely with carrying out their duties which have become of diminishing signifiance.

The Social Democrats understood this

Looking back to those days one thing is well and saw no reasonable grounds for the Soviet Union not sticking to their the speedy integration of the Federal Republic in the West. The SPD was at this guns. And Konrad Adenauer himself was well aware of the facts of the matter and time sounding out whother there was a possibility of coming to terms with the said so among a small group of intimates on several occasions. other part of Germany, perhaps by foregoing this alliance with the West.

The only ones to turn a blind eye to the facts were those who took literally the points made by Adenauer in his election manifestos for 1953 and 1957. Fifteen years of object lessons have done little to change the situation.

In the course of time there was a complete and grotesque volte face by both sides. The Social Democrats gave are several gateways to the world, including the Third World, that stand open, but

increasingly more intensive consideration to how they could secure peaceful co-existence and cooperation between West and East based on Adenauer's decision despite everything, while the CDU clung ever more firmly to the ideal of reunification in direct proportion to the diminishing chances of this becoming reality.

Instead of saying to the people of this country: "We consider this policy necessary in the interests of our security, but you can't have everything!" the CDU/CSU went all out to demonstrate that they had been in favour of reunification

The origins of the present-day poisoned atmosphere are to be found in the ever-lasting desire for self-justification.

Today the CDU is calling for the situation to be "kept open" while they were the ones who - for reasons which are a bone of contention - fifteen years since went all out to ensure that the situation was kept anything but open.

What was kept open then - the fact that no nation can surrender its right to self-determination - will remain open if the Brandt-Scheel government succeeds in reaching an agreement with the Sovict Union on the renunciation of the use of

The political decision, however, that the German people must for a long period live in two separate states was - and I repeat for reasons that are a bone of contention - taken a long time ago.

It is now a question of ensuring — as the CDU/CSU know quite as well as the government - that our Republic should find its place in peaceful Europe, that its significance in the world should not be weakened and neutralised over a long period. For the Federal Republic there

only if the words of President Nycrere of Tanzania are heeded: "It is no business of our friends to hunt down our enemies."

The main concern at the moment is not reunification, but the question of whether the Federal Republic as a mature member of the comity of nations is satisfied with this role or whether this country is likely to raise objections on the grounds that it will be admitting that the German Democratic Republic has become a mature nation.

If German policy is not to stumble over itself, if the Federal Republic is not to become incapable of taking action on the foreign policy scene, two factors must be

1. The SPD must leave no doubts that t recognises the political legitimacy of the Adenauer decision.

2. The CDU/CSU must take up a position with regard to its own history. It must cease recognising only the positive achievements of the past twenty years and must lay aside all those negative conclusions that now accompany every political decision it makes.

As far as the SPD is concerned Willy Brandt has fulfilled the first condition. Even in his Berlin days he had far fewer reservations about Konrad Adenauer's policies than many of his party colleagues. He is being honourable in recognising that on 13 August 1961 for him a curtain was drawn back and the stage became empty.

He has no intention of throwing back the CDU/CSU's former policies in their face. Nor can he understand why the Christian Democrats and the Christian Socialists are frightened of their own policies without having a long-term idea of how they can escape from their clutches.

It should not be forgotten that the

Weimar Republic collapsed because the German right-wing politicians could not come to terms with the consequences of their own policies are an are tracked on any

The Christian Democrat and Christian Social Union parties will have to make up their minds whether they are going to continue along these lines.

They will have to make a firm decision whether they intend to accuse the Chancellor of trying to sell something that is not his - something which the CDU/CSU might once have been able to sell if the price had been right, which for several reasons it was not.

The Christian Democrats and the Christian Socialists trying to escape the clutches of their own history — this has become a ticklish situation for this country.

I know what the answer will be: "We do not need to fice from our own history.

There is nothing in it to be ashamed of."

This is my opinion, too.

Ethard Eppler

The remarkable attitudes of the rightwing parties to the Brandt govern-ment's Ostpolitik have been made even more remarkable by a remark made

This time the copyright belongs to someone other than Herr Franz Josef head of the Opposition in Düsseldorf, Heinrich Köppler.

Herr Köppler, speaking to representa-tives of the foreign press in Bonn, let slip that he considered it would be "problematic" if the Christian Democrats and Christian Socialists came to power again before the present legislative period had come to an end.

The reason for this line of thought is every bit as outspoken as it is revealing:
Köppler said that if the Brandt government were toppled before its rightful time this might lead to the emergence of another stab-in-the-back myth! This could result in another defeat for the CDU/CSU.

The Opposition plays the waiting game

Democrat and Christian Social Union parties are quite content to leave the full responsibilities of arranging terms with the Communist Bloc to the present Social. Democrat/Pree Democrat government.

They do not, however, want to take the rap if these negotiations should fall through, although they are working to-wards this end using all the tactical and rhetorical means at their disposal.

The most recent tactical manoeuvre has been the demand that the Opposition. should be represented at the talks with Moscow and that Franz Josef Strauss should be the man to represent them.

in these circumstances it is incomprehensible why Willy Brandt and Walter Scheel never tire of trying to assure us DU/CSU. that they would like a representative of the CDU/CSU at the Bonn-Moscow talks.

Their assurances could be interpreted as a sign of indecision, since the Opposition parties are making it quite clear that they will not allow themselves to be utilised simply to "give covering fire on the Ostpolitik sortie". Likewise the Christian Democrat ex-

perts are not prepared to accept the draft plan put forward by State Secretary Egon Bahr as the basis for negotiations — they have dubbed this, sparing nothing for dramatic effect, a kind of treaty for the betrayal of the Federal Republic.

Brandt and Scheel would be ill-advised to go on hoping for a "broader basis" for their Ostpolitik, They should not stail until the Bahr Paper has been torn to shreds and is no longer an acceptable basis for negotiations even in Moscow's

A gloating Opposition is waiting for this joyous moment and Köppler uttered the thoughts behind their reasoning: the Opposition wants to wash its hands of the guilt!

(Labecker Nachrichten, 10 July 1970)



try and Poland have been concluded in Warsaw. Foreign Ministry officials from the two countries are shortly to meet It may seem regrettable that agreement on extension of the rights of the Federal Republic trade mission in Warsaw and the Polish trade mission in Cologne was not

Consulate agreement with Warsaw

reached in the first round of talks. The Federal government could well do with some such success in its policy towards the Eastern Bloc, but it is not a question of appearance but of a long-term undertaking, the normalisation of relations between this country and Poland.

The first talks on the establishment of

consular relations between this coun-

Superficial demonstrations would hardly be of benefit for the aim in view. What is needed is an agreement satisfactory to

that negotiations are detailed and protracted. This will serve to prevent later misunderstandings and misinterpreta-

does not come to an abrupt end and on this there can be no doubt. A long-term trade agreement between Bonn and Warsaw has been concluded and political

(Handelsblatt, 13 July 1970)

It is as well that time is being taken and

What is important is that the exchange

E CENTREPIECE

The arguments for and against 'Ostpolitik'

BY PROFESSOR MARTIN KRIELE OF COLOGNE UNIVERSITY

What advantages will the Federal Republic enjoy if the government's Ostpolitik is blessed with success, and what risks are involved? The general election last autumn gave the public only a fragmentary idea of what to expect from the Brandt government and this has led to the spread of a good deal of uncertainty.

I. The rule that international negotiations are confidential until they have been brought to a conclusion is well founded. If each of the stepping stones towards a final agreement is made public the negotiators on both sides might easily be led to feel that they are bound to keep to these intermediate agreements as a matter of

The leak of the Bahr paper might result in the Soviet Union refusing to allow any more substantial con-

Now that every Tom, Dick and Harry knows the content of the Bahr paper the impression has been given that the precise direction of our negotiations is an open secret. Many commentators interpret the situation as a partial success but one which has not brought the advantage of securing peace. The overall concept of the government's Ostpolitik contains six separate elements which make up the whole.

1. Berlin's position is to be made safer. The current Four-Power talks on Berlin and the negotiations between Bonn and Moscow are to be linked from the outset. The basic idea behind the overall concept is: The communist Bloc will guarantee non-interference with West Berlin, the city's links with the Federal Republic and its access routes. In return we will respect the inviolability of European frontiers (which we could not violate in any event).

For legal reasons the two problems can only be debated around separate negotiating tables. The Four Powers alone are responsible for Berlin. They can, however, only achieve compromises from Moscow in connection with a Federal Republic Soviet Union renunciation of the use of force agreement.

"For our part, as the Soviet Union its known from the

outset, the Federal Republic-Soviet Union agreement on the renunciation of the use of force can only be completed after the satisfactory conclusion of the negotiations on Berlin.

As it said in Paragraph One of the Bahr paper the Soviet Union should recognise the "current real situa-tion" and accept at the very least the intimate legal, economic and cultural ties between Berlin and the

Sovereign rights protected

2. The German Democratic Republic leadership should be urged to make concessions. At the preparatory talks with State Secretary Egon Bahr the Soviet Union stressed that the provisos on the sovereignty of the three Western powers with regard to the Federal Republic and of the Soviet Union with regard to the German Democratic Republic were the prerequisites for the legal idea of the continued existence of "Germany". The "latent idea of a Germany", which does not in fact exist at the

the GDR leaders will find it difficult to keep up this demand. Since all are agreed that conclusions reached at negotiations with the various Bastern European nations. lead to certain repercussions concerning the legal posi-"form a unified whole" the idea suggests itself that we should wait for the ratification of the Federal Republic-Soviet Union agreement until the German Demo-ciatic Republic has formulated satisfactory settlements. There are signs that this state of affairs is no longer being overlooked in Bast Berlin.

At any rate of the German Democratic Republic attempted further spoiling tactics it would be pushed into further international isolation. If our Ostpolitik. foundered on the rocks of domestic policy this could lose us opportunities and lead to greater international sympathy for the German Democratic Republic leader

"What does Bonn's Eastern policy offer, if it succeeds, and what are its risks?" Professor Martin Kriele, a lecturer in law at the University of Cologne, attempts to give a reply. The dissertations by Kriele make detailed references to the working paper brought back from his discussions in Moscow by State Secretary Egon Bahr. This is made particularly topical by the recent publication of an unauthorised version of the so-called 'Bahr Paper'' in the West German press.

political claims are no longer considered detrimental to the cause of peace — even by Moscow.

Mutual agreements on the renunciation of the use of force do not run contrary to these endeavours. In order to preclude any doubts and unvertainties it is planned to ask the Soviet Union at the successful completion of negotiations to sign a pledge showing that the Russians understand and accept out interpretation of the situation. In short they accept that self-determination and reunification are compatible with the renunciation of the use of force treaty. This would avoid any possible future misunderstandings and conflicts on how the treaty should be interpreted.

4. The provisos on intervention in articles 53 and 107 of the United Nations Charter are to be quashed as long as the Soviet Union guarantees that it will adhere to the basic principles laid down in article 2 of the Charter in its dealings with the Federal Republic. These include among other things respect of territory, political independence and renunciation of the threat or use of force.

In this respect the "enemy State" clauses are superfluous just as much as they are made superfluous by the declaration of the three Western powers made on 3

The Western powers underlined "that articles 53 and 107 of the United Nations Charter do not grant any rights for any country to undertake unliateral interven-tion in the rederal Republic employing force in a statement of 28 November 1969.

With this statement the Western powers have not added to their declaration of the renunciation of the use of force but have simply made clear that in their opinion the Soviet Union cannot unilaterally benefit from the 'enemy state' clauses. It would be superfluous to demand a similar declaration from the Soviet Union taking into consideration the fact that the word "unilateral" is umbiguous and easily twisted.

To expunge the proviso by altering the United Nations Charter would be unsuccessful for practical reasons. This would require a two-thirds majority at a meeting of all members of the United Nations Security Council.

Any attempt to set amendments to the Charter in motion would necessarily involve alterations to other clauses in the Charter. Pursuing such a course would be bound to lead to discruptive controversies. (For example the 'Troika idea' suggested by Khrushchev, and alterations

to the organisation of the Security Council).

For this reason no one is prepared at the moment to call for alterations to the United Nations Charter. Last year Japan did attempt to make moves towards the aboliton of the 'enemy state' clauses, but faced with

moment, is current in both States and so the relationship of one State to the other cannot be discussed in the sunal contexts of international law usual contexts of international law.

The Society Union is not calling for the Germanes Question this country invalidate the Munich Agreement.

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Ought of the Germanes Question this country invalidate the Munich Agreement.

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The Society Union is not calling for the Germanes Question this country invalidate the Munich Agreement. standing was engineered by the explana validating the Munich Agreement would from the outset

> become a vital factor that political agreements with Bast Bloc countries should be seen as a unified whole. 6. A peace treaty should not be anticipated. Both sides are agreed that the concord on the renunciation of the use of force would for legal reasons not mean a definitive everall resolution of Federal Republic-Soviet Union problems but would be an intermediate step that

would not be a substituted for a future peace agreement. lose us opportunities and lead to greater international sympathy for the German Democratic Republic leader ship.

3. German endeavours for self-determination and reunification are to be respected. Of course, self-determination and reunification are not bases for negotiating a creating as freezest and the process agreement. The rights and responsibilities of the three Western powers with regard to formulating a peace treaty from article 2 of the German Treaty and the political declaration of the three Western powers signed on 3 unification are not bases for negotiating a creating as freezestic and are not bases for negotiating as freezestic and an in the present situation the cannot be. But our minitouched.

In addition the duty contained in Basic Law to at Those who claim to understand the for reunification would in no way be limited at Those who claim to understand the fringed. In as much as boundaries are not described to the nation as a whole have reckoned for "fixed" but as "inviolable" there is agreement that outcome of freely negotiated decisions boundaries one time that the present government's

II. All in all when considering this overall control far more support among members of the the Federal Republic's Ostpolitik numerous works objections are seen to be unfounded. One of these in the Bundestag and as a result of the their control of the land of idea that respecting the inviolability of frontler we in itself mean the recognition of the German Demog Republic in international law, would infringe legit tions of the allied powers, would contravene Bask's and would endanger Berlin.

On the other hand a number of critical quantions on 14 June were. require serious consideration and discussion.

1. Is the Ostpolitik making continued peace mocratvoters approve of this aspect of gov-likely? The government in Bonn and our allies in strument policy. On the other hand there West take the view that peace is unstable and threins will be quite a few long-serving Social The possibility of a nuclear war ensuing for reased Democrat voters who would reject prestige, as a result of a mistake or by accidentaling to the destruction of mankind should be removed. removing elements that are likely to lead to such ten consider it a good thing and quite in should be backed up by a climate of trust, coopening and peaceful rivalry of political systems.

Deterrents made obsolete

What this would mean is that with the fear of breaking out reduced on both sides deterrents wa become superfluous and a programme of disamen could begin. The reduction expected in Americania strength in 1971 is already being viewed as a result Ostpolitik. It is being predicted that this could lead complete withdrawal of American troops. The Machan that would then arise in Western European entice the Soviet Union to make an advance

It must be stated right away that although reducts in the American Forces in the Federal Republic likely these would be quite independent of our a six politik coming for financial and home affairs me within America. There is not the remotest possist Does detente mean coming to terms with injustices and

to the other.

What, if anything, might drive the American invariant political impact on the East? Are we not isolationism and to a renunciation of their minus improofing our own tradition of freedom?

The objections contained in these questions deserve to be taken more seriously than they generally are. Even if President in his policy of "a switch from confinition, but estimated in them were merely abstract and to consultation" (quoting President Nixon), but estimated in the seriously than they generally are. Even if the moral contained in them were merely abstract and to consultation" (quoting President Nixon), but estimated in the seriously than they generally are. Even if the moral contained in them were merely abstract and to consultation" (quoting President Nixon), but estimated in the seriously than they generally are. Even if the moral contained in them were merely abstract and to consultation" (quoting President Nixon), but estimated in the seriously than they generally are. Even if the moral contained in them were merely abstract and to consultation" (quoting President Nixon), but estimated in the seriously than they generally are. Even if the moral contained in them were merely abstract and to consultation quoting President Nixon), but estimated in the seriously than they generally are. Even if the moral contained in these questions deserve to be taken more seriously than they generally are. Even if the moral contained in the seriously are they would be justified questions as vexation at any attempt made by this country to distribute the world would be a much worse place if no one

to consultation" (quoting President Nixon), builded to in the profession of this policy might.

The demand for detente in return for reunification to be a much worse place if no one peaceful terms (assuming that this country is personal interest in it) is certainly a worthy cause is personal interest in it) is certainly a worthy cause is certain pragmatic sense in a passionately conducted Americans' national and freedom-loving motives and fight for human rights and this can have practical though it does not and cannot do much of a professional fight for human rights and this can have practical though it does not and cannot do much of a professional fight for human rights and this can have practical though it does not and cannot do much of a professional fight for human rights and this can have practical though it does not and cannot do much of a professional fight for human rights and this can have practical though it does not and cannot do much of a professional fight for human rights and this can have practical though it does not and cannot do much of a professional fight for human rights and this can have practical though it does not and cannot do much of a professional fight for human rights and this can have practical though it does not and cannot do much of a professional fight for human rights and this can have practical though it does not an expounded the idealism of morals versus politics. There is certain pragmatic sense in a passionately conducted Americans who would come enforced the idealism of morals versus politics if they did not out this political will responsibility for world peace. Such a stance defeat, a constitutional system conductive to liberty similarly neither did the fight against nuclear analysis defeat, a constitutional system conductive to liberty similarly neither did did the anti-America violence in Berlin's affairs.

Reducing the defeat and the fight against nuclear holocaust that an expound the professional political variety of the priorities on a national, European for the prof

Continued on page 5

B POLITICS Communism no longer so dreaded

German and East Bloc policy is finding jecent elections for state legislatures.

If a plebiscite were held on the Brandt overnment's Ostpolitik the results would be far more encouraging for the govern-ement than the provincial assembly elec-

Many dyed in the wool Christian De-Brandt's Ostpolitik.

To prevent any misunderstanding we

In their place we have public opinion polis. Recently a lot of gilt has been knocked off the polisters gingerbread. Nevertheless some aspects of their work continue to throw light on public feeling. This is particularly so in the case of ncomplicated matters, simple approval rejection or the gauging of public opes and fears.

Opinions on Communism and on Ostolitik, however irrational they may be, are therefore relatively simple to gauge. "Sender Freies Berlin (West Berlin Radio) has done just this. In its current affairs programme Kontruste it commis-



Chancellor Brandt (in background) and State Secretary Egon Bahr whose efforts have revitalised Ostpolitik

sioned Infratest, public opinion pollsters, to test public reaction on the relationships between East and West. The questions were aimed at discovering public opinion on this country's relationship to the East Bloc nations including the German Democratic Republic, on the German policy of the Brandt government and on questions concerning Communism.

The results which came out at the end of 1969 indicate how aware people are in this country of problems concerning our relationship to Communist nations.

It was quickly established that more than half of the people in this country (57 per cent) are of the opinion that Communism is and will remain in the future "the greatest threat to Western

Further analysis showed that opinions

potential voters of the various parties and there is in fact an even greater divergence in the various social groups that make up our society.

Communism is the greatest danger for Western democracy according to 49 per cent of Social Democrat voters, 53 per cent of Free Democrat voters, 69 per cent of Christian Democrat and 86 per cent of Christian Social Union supporters.

It is striking that 66 per cent of unskilled workers consider Communism a major threat but only 31 per cent of people who have Abitur (school leaving certifi-

The survey continued by asking whether in the course of the next twenty years living conditions in West and East will grow together. Forty-nine per cent of SPD voters said yes, but only 13 per-cent differ widely on this subject between the in the CSU camp. Whereas 68 per cent of

people with the Abitur thought it likely, skilled workers (43 per cent them) and unskilled labourers (30 per cent) were largely sceptical of such a development. Further questioning underlined these

feelings towards Communism. More than half of SPD supporters and more than two thirds of CDU voters would not like to live in a communist country in any circumstances. Sixty-one per cent of unskilled labourers would not like to be "red", 63 per cent of those with Mittiere Reife (school diploma) found Communism unacceptable, but among those with a university education the figures was only 43 per cent.

Infratest researchers dicovered that in-1969 there was an increasing interest in this country's East Bloc policy. They noted a breakdown of people's defence mechanisms and a more positive attitude to the government's intention to get on better terms with communist states.

The motives for there hopes are interesting. By far the greater majority consider that this will open up new economic spheres and provide the country with new markets. This is particularly so among FDP voters (64 per cent) and least true in the CSU camp.

Secondary to this comes the hope that better relations with the East could lead to an easing of world political tension. The third reason given by people questioned in the survey was that it could make life more pleasant for people in the German Democratic Republic. The final reason given was that it might lead to a united Europe.

Interesting answers were given to question about what grounds there were for people's fears and anxieties. One question asked was whether this country by linproving its contacts with the East Bloc nations would fail between two stools, Only 21 per cent feared this, Sixteen per cent thought that it could lead to this country comming under communist in-fluence. The breakdown ou this figure is 31 per cent of SPD voters, 20 per cent PDP and 21 per cent-of CSU sympathis-Hans Heigert .

(Süddeutsche Zeitung, 11, July 1970)

Continued from page 4

that the Americans will surrender their military pression at neclear involvement completely. Peace is supposed this not create a climate of cynicism with regard to on two legs — a climate of trust and deterrent—and some values in which communist oppression is seen as different from but no worse than the Western constitutional Section 2. stitutional State? Are we not robbing Freedom of its

pull the carpet from under dangerous isolations were to succeed this restraint wasterns will dencies in the United States.

dencies in the United States.

2. Is the feeling for human rights becoming cloud to human rights gaining in moral and force rather than losing it.

Secondly: the suppression of freedom fighters in Hungary and in Czechoslovakia and the act of cooping up the citizens of the German Democratic Republic behind walls, minefields and trenches, all happened in the twenty years before the new Bonn government's Ostpolitik. The sense of values with morals above politics then obtaining did nothing to stop all this. The question whether things would have been so bad if the alance between politics and morals had been more even can only be raised here warily.

And finally: making East-West peace, at present based on deterrents, more secure with a climate of trust is, if we are really concerned about human beings, a top-ranking demand of world politics, which must be made to accord with the fight for human rights but should not simply be superseded by it.

3. Will the Soviet hegemony over Eastern Europe be

strengthened? Some concern has been expressed that the government in Bonn has been conducting talks with the Soviet Union on the inviolability of frontiers that are not frontiers of the Soviet Union but of its neighbouring countries. From a political point of view, however, this is just as insignificant as the reverse situation where the Soviet Union negotiates with this country on the inviolability of the Oder-Neisse line.

The fact that the Russians discuss this frontier with the Federal Republic does not mean that they grant us any sovereign rights over GDR territory. Equally we do not recognise that the Soviet Union has any legislative authority over Poland. At a prospective European security conference Western European nations would most certainly want the United States to be present without. thereby renouncing any of their sovereignty.

The supremacy of the Soviet Union over Eastern: Europe would be rather reduced than strengthened by a treaty guaranteeing the inviolability of European frontiers. The reason is that the fear of German revanchism. which has led to Eastern European nations relying heavily on the Soviet Union would be reduced. Moreover our negotiations with the Soviet Union do not substitute. for negotiations with Poland, Czechoslovakia and the German Democratic Republic.

The fact that our agreements with various Bast Bloc countries are to form a unified whole does not signify

recognition of the Soviet negemonial system but rather maker our ratification of the individual bilateral agreements dependent on satisfactory and successful conclusions of the other remaining negotiations.

The impression that treaties between the Soviet Union and the other East Bloc countries will be included in this "unified whole" was created by a falsification in Bild Zeitung, in this paper when it published the Bahr paper, In point five the words "entsprechendes Abkommen" Bundesrepublik Deutschland) — corresponding agreements "of the Federal Republic" — were omitted. By means of this alteration it was possible for Bild Zeitung to maintain that the Bahr paper accepted the entire Soviet hegemonial system.

4. Is it worth paying for peace with the East Bloc if the price involves polanisation within this country? In the common interest should we not renounce the new Ostpolitik? Whatever answer people like to give to these questions they need no discussion as long as fuel is being added to an already highly-charged climate. And this is being done by irresponsible demogogues raising cries of "sell-out", and by journalists in the popular press and in television current affairs programmes and illustrated weeklies, who do not carry out sufficient groundwork and research into the intricate problems, spreading faise information, giving misleading interpretations and publish secret documents for all to see.

The nation can only stand united behind those who clearly give priority to national interests above party political concerns. It would be a catastrophe for our democracy if the modus operandi that has become common in recent times was encouraged by political

Bowing to necessity is not exactly unity but just facing the facts. In this alone lies the opportunity for us to find our way back to general agreement on foreign policy. An essential part of this would be improved public relations on the part of the government in Bonn so that without undermining the confidential nature of negotiations the man in the street would be given a good idea of the overall concept, its place in international affairs and the benefits it would bring to the nation.

(Frankfurter Allgemeine Zeitung für Deutschland, 8 July 1970)



collectors in eight countries.

Above all the Alte Pinakothek in Munich

it to blame for spoiling the intentions of

Gothic art exhibitions at

Cologne and Karlsruhe

DRAMA

State subsidised theatres lack flair and public appeal



heatres dominate the cultural landscape in this country. Almost every town with over 100,000 inhabitants has its own municipal theatre. Even the smallest provincial towns have visits from touring companies, both commercial and state-subsidised, which perform the Classics and, more recently, contemporary plays with all the social criticism that involves.

Provincial Assemblies and the cultural authorities give large subsidies to satisfy the theatrical tastes of a small minority. Aid increases every year and amounts at present to some 400 million Marks a

Over 200 state-subsidised, municipal and private theatres throughout the Federal Republic open their doors to the

public every evening.

They may not have exhaused the potential of those who want to act, but there are fewer and fewer people who can act. They have exhaused the interest of

theatre-goers and potential theatre-goers. The number of theatre-goers went down by a quarter of a million in the 1967-68 season. Provisional estimates for the 1968-69 season show that there were some 100,000 fewer seats sold. Figures for the season just ending will probably reveal an even poorer attendance at theatres in the Federal Republic.

Our theatres are marketing and servicing industries as well as producers of art. That means that they must do well in selling their artistic products in spite of

They therefore depend on the public who pay their own respectable contribution of between five and sixty Marks per seat per performance to justify the generous public assistance as a genuine cul-

This paying public wants satisfaction. It makes its demands. But these demands remain unknown, unexamined and un-

The theatre complemently ignores audiences considering them to be an applauding, booing or passive, on the whole indifferent and homogenous mass that is incapable of deciding what it likes best and must therefore be led by the hand or social criticism. The theatre director makes his own plan, which he considers logical, and brooks no compromise.

Even worse than this complacent security is the more frequent and more convenient practice of familiarity. Such theatre directors adopt the handy, though impolite belief that a large repertoire of plays will contain something for every-

...

They then carelessly serve up a Reinhold K. Olszewski of Buenos Aires higgledy-piggledy mixture of the Classics, had already been responsible for some the fashionable and the triffling. This effective productions in the monastery piecemeal repertoire is a cross between routing obligation and cultivated

Clouds are slowly but surely spreading across the face of Western culture. The eternal values of the old theatre are losing. their worth.

Byen those theatres that try to steer an even course between tradition and modernity, edification and antertainment no, role did. longer attract the public. The stars that .

understatement have been seen through as they are so obvious. They have lost their power to fascinate.

Can our theatre escape the Scylla and Charybdis of enlightenment and entertainment? This question of existence is not being discussed here at the moment.

And so our theatre continually reproduces itself. Attempts to renew it by adopting a political repertoire, including plays calculated to shock or making internal organisation more democratic only to delay the urgent changes to the whole structure of our theatre system.

This system functions so perfectly and appears so solvent that it can occasionally afford the luxury of producing its own refutation.

These are performances of extreme aesthetic and political power that are made in opposition to the dominating rules of production and therefore against consum-

But the number of these refutations are decreasing alarmingly. Among the ten most interesting performances of the season selected by a jury and invited to the Berlin Theatre Gathering, there were only two productions that were thought to have any outstanding quality by the au-diences and critics who did not belong to

Only two works in one season from more than 2,000 productions have outstanding qualities. This is a depressing

The objection that the jury could have arrived at a better selection without so many flops only confirms that dramatics critcism in this country is in a desolate

But is does not hide the fact that our theatre cannot produce anything of great aesthetic importance or striking social significance and is not even able to humour its regular subscribers, or the consumer class as it complacently considers it. What is the solution?

Actors, directors and producers demand more participation within the system. A share in decision-making is the

They want to limit the sphere of re-

All the nuances of acting, gesture, and sponsibility enjoyed by the theatre manager and have a more democratic organisation on the artistic side of the

They call themselves "theatre producers" without realising that this term as they use it would include the playwright, technicians, the administration and, last but not least, the audience.

Theatre does not merely mean that producers in the strict theatrical sense produce productions and that actors

It is the two-way effect between performance and audience. Theatre does not happen because people show something or only themselves but because several people want to participate.

Although they act as though they are progressive, our theatre producers mark time. For them democratisation is simply creating even more private privileges for themselves in the privileged system of the

Instead of being subject to the omnipotence of the theatre manager and the dominance of the producer, they want to be involved in decisions on who is to fill the post of manager, on what plays are to be performed and on what the idea behind the production is to be. They no longer want to be responsible for their

In practice it has its disadvantages. The young star actor Michael König was engaged to take part in the premiere of Martin Walser's Kinderspiel. But after a few days rehearsing he found that the play did not conform to his political

He said that he no longer wanted the part and withdrew. The premiere had to be abandoned and the theatre had to bring forward another play, with all the difficulties that involved, to satisfy its regular subscribers who already had tickets for the evening.

If this falsely understood conscientious bjection becomes the fashion and one actor leaves the cast because he finds the play too reactionary and, the next day, an actress drops out because it is too anarchistic, audiences will be able to consider themselves lucky if they get to see

theatre that receives six million blut THINGS SEEN

Even the most patient patron wa soon come to the conclusion that their could manage on a far lower subside the number of new works were me erely curtalled.

The dilemma is obvious. Our the and audiences are going in differnt tions. A new audience cannot be

But the machinery of production; op gear and the authorities are payer the hectically turning theatre round even if it is running idle.

Devotion to culture is most come demonstrated by going to the the It is a well functioning safety value of ace again the Rhineland has been provides alibis. provides alibis.

The necessary changes, campus, of the world it is highly integrated. volts and revolutions are consumer. Those who are taking a summer holiday pleasure via the theatre and, what is the Rhineland can see this for themaudience is used to the acted on whea at two outstanding exhibitions, one successfully neutralised by bank a Cologne and the other in Karlsruhe. The publically subsidised thesises these exhibitions give an example of the

thus deadens the desire for the them quality of the works of art produced in The number of feudal theatre with the Rhineland in the late Gothic period. increase from year to year but the 'In Cologne's Kunsthalle all forms of dance figures decline in inverse the pictorial art are on display. Only architection to the available seating account ture had to be overlooked for obvious reasons. The exhibition is confined to

Educational theatre, plays ment original works and it would have spoilt shock, scenic agitation and attitle of the tone to represent architecture by slon are all equally boring. They was means of plans, photographs, drawings or turn to an audience that is not some models. or so indistinguished as is blindly as The exhibition in Cologne comprises ed. Material must give them better is around six hundred works that have been mation and be more direct. loaned by museums, churches and private

Our theatrical landscape is even Berlin, Munich, Hamburg, Cole One or two museums that were approached for works to be lent refused. without tension. There are no con Kassel, Detmold, Bruchsal and Tibia appears into arbitrariness and empits the exhibition organisers. More than a What can the touring rural theatres found its way into Munich's Alte Pinaare interchangeable. The landscape

Off-the-pog suits made to measuri unproductive luxuries.

But are the small provincial to the breeding ground for future acted fulfill their aim of bringing back this art to

actresses? They are expensive she the area in which it originated. where talent is no longer encourage?

Nevertheless the exhibition has no real humdrum performers mass-produced spin. All the greatest old masters are what we need are theatre can edites the distance of the several competitive them. Lochner, whose two metre (six feet six lockner, whose two metre (six feet six lockner).

ensembles that can specialise on one inch high tableau Mutter Gottes mit dem velicular section of the public. A repertoire shared out between Violet) greets visitors to the exhibition to Classics, modernists and the trifling sartholomaus Bruyn whose works mark provincial theatre of feudal days has the transition period to the Renaissance.

Gunther School For the people of Cologne a great (CHRIST UND WELT, 19 kg/m) direction is the Ursula Martyrium which has been lent by the Victoria and Albert Museum in London, The background to

Jupiter, the head of the gods described mediaeval times. This is the most to a beatiful mortal and sires a son what tact picture known of Cologne as it human but whose name Herscles was this time.

hinted at with a railing and a mast.
On other occasions Fleokenstein

acting abilities of the performers. He was successful. The production He was successful. The production of a high standard. Fleckenstein him the one who deserves the laurels. He makes the portraid and worldwide in the one who deserves the laurels.

exhibition of late Gothic painting would be almost impossible to organise. The Baden state museum in Karlsruhe was therefore only being realistic when it decided that the exhibition Spätgotik an Oberrhein should be limited to sculpture, handicrafts and a few small sketches. The result is that the museum has

illustrations, Hans Baldung Grien's high altar in Preiburg, Matthias Grünewald's

Isenheim altar in Colmar and the works

of Konrad Witz and Hans Holbein the Elder - a concentration of artistic genius

in the area between Basle, Strasbourg and

Freiburg in the years immediately before

So great was the output of this period

n this area that it is easy to see that an

and after 1500.

created an exhibition that succeeds in giving a clear idea of the most important aspects in the development of art in the late Gothic and early Renaissance periods such as has never been seen before.

Four hundred and sixty-five works are on loan to the museum from all over western Europe and the United States.

The style of art that was created in this area at this time was more than just lateGothic — it signified a whole change in people's outlook on life at a time when revolutionary changes were rife.

For the first time it was cities and not royal courts, churches and monasteries that were the centres of art production. This was by no means just coincidental. The art that began to make its appearance around 1430 was a bourgeois art, a city

This art still kept the basic impulses and inspirations of early Gothic, partic-ularly religious subjects, but it was al ready finding inspiration in other great

One of the most important centres of this art was Strasbourg. The city had the Dutchman Nicisus Gerhaert within its walls for four years.



Cologne in 1499 in an extract from 'The Martydom of Saint Ursula' Jent by the Victoria and Albert Museum, London

This is a comparatively short space of time, but it was sufficient to give the plastic arts in the Upper Rhine area and ater on in Vienna a new, decisive and ong-lasting impulse.

Looking at Gerhaert's figures, done in Strasbourg amid all the other Madonnas, saints and crucifixions it becomes clear what revolutionary changes he wrought.

He specialised in busts and this typifies his art. But what is even more decisive in the fascinating expressiveness of the faces

Among those influenced by Gerhaert were Heinrich Iselin who turned this inluence into eccentric and precious effects, and Hans Wydyz, who is thought to have come from Meissen, but who did his greatest work in Freiburg and Strasbourg and emphasised the more attractive and ornamental side of Gerhaert's work.

Another follower of Gerhaert, Niclaus Hagenower from Strasbourg worked on the portrait-like features streching them imost to the point of caricature.

But the perfection of late Gothic art was achieved by an artist who even today is still unidentified and known only as

Meister H.L. It is thought that he came from Austria or at least worked there at

He created his most important pieces in Breisgau including the Adam and Eve group that is still a source of many disputes about origin and shows signs of the approaching Renaissance and the Breisach and Niederrotweiler altars.

These are examples of that last and most extreme development that is sometimes rather unfortunately dubbed Barockgotik'

This style is filled with complicated intertwining forms and shows incomparable dynamism of movement and count

Amid all these works of a century which are described in detail by the catalogue we should not forget the many examples of craftsmanship from this period on show in Karlsruhe - the challces and crucifixes created by the goldsmiths, the coins and seals and above all the enchanting tapestries.

The exhibition in Karlsruhe continues J. Buschkiel (DIE WELT, & July 1970)

'Richard III' and 'Amphitryon' open Bad Hersfeld festival

Villiam Shakespeare's Richard III and Peter Hacks' Amphitryon open ed the twentieth Bad Hersfeld Festival this year. The one work was the cynical power game of an unlimbilited person and the other a bitter comedy of the no less cynical game of gods with men.

ruins here before turning to Richard III his first production of the Classics in Bad Hersfeld.

His control of the extras was superbly effective and he organised the space between nave and choir by using it as part of the scene.

But the play slipped from his grasp at the same time as Hans Korte in the lead

save these theatres their splendour are intelligence to play with men. Korte play-dead and buried.

Their exclusiveness was destroyed by other actors, isolated himself and so only showed the actors speak painstakingly and scounting participants art through this medium.

Snakespeare's Kignard used ins superior intelligence to play with men. Korte play-dead and buried.

Giusther Fleckensteln's production of the one who deserves the laurels. In the one w Shakespeare's Richard used his superior special praise for their joviality.

He did this like a virtuoso, in great detail and with plenty of gags. But his Richard resembled a small-time trickster taking his chances as they came along.

Korte appeared as a coarse comedian enjoying Richard's talents of controlling fellow-men. And the figure lost

Not even actors like Hans-Gerd Kibel as Buckingham and Hansgeorg Lauben-thal as Hastings came to life in this

With Heinz Ludwig's colourful costumes the whole production was aimed at effect. The execution scenes that do not occur on stage in the original involuntarily took on comic features.

Volker Lechtenbrink and Fritz Nydeg-ger as the two hired murderers deserve

immortalised by his deeds.

It is a clearly constructed, amusisted by the exhibition. There are some fine that impresses through its bolomic that he cathedraf in Cologne has action but Hacks here muses on the samples of stained glass from this epoch action but Hacks here muses on the samples of stained glass from this epoch of existence in this world of our stain some specimens to the exhibition.

Towards the end of the play, in college, furniture, stoneware, gold-work, consoles Amphitryon with the stain from the archery groups of the The realisation that he is not yet here.

The realisation that he is not yet here.

In his production in the Munich of the play in a bare circus arens surrous the play is offered to visitors on the play in a bare circus arens surrous the conditions of Cologne musics in the curator of Cologne musics in the condition catabout the condition of the sound in the curator of Cologne musics in the condition catabout the condition of the sound in the curator of Cologne musics in the curator of cologne music

in Bad Hersfeld he dispensed will The curator of Cologne museums, Gert in Bad Hersfeld he dispansed to der Osten, considers this exhibition, scenery. Only Amphitryon's she have patron is the International great importance for Cologne.

officet of the large playing area and the exhibition closes on 27 September. W. Schulze-Reimpell

portance of the late Gothic period on opper Rhine were set by its painters. there Were Martin Schongauer's tach freecos, Albrecht Dürer's early

Cultural exchanges are essential part of development aid

A nother unusual accent will be given to the Ruhr Culture Festival in Recklinghausen as it enters its final phase. The festival is to be visited by 130 dancers and musicians from India, Thailand, Pakistan and Indonesia.

This "Encounter with Asia" has been made possible by political and financial backing from the Pederal Ministry of Development Aid, which is for the first time making a concrete gesture towards the cultural side of development aid programmes.

Development Aid Minister Erhard Eppler is holding a reception in the foyer of the Festspielhaus on 10 July in connection with the appearance of the Kathakali dance troupe from India.

Herr Eppler considers this programmeat the Recklinghausen festival an important part of his plans to correct the former misconception that economic growth is the sole criterion of a successful development aid programme.

Certainly improved economic figures say a lot for the development of a young country, but the overall plan of aid to Third World countries is to help them

develop a society capable of surviving on

Part of this concept must necessarily be a mutual understanding by both the giving and receiving country of customs and traditions in the culture of both

In this respect Erhard Eppier's Ministry is in agreement with the outline of forsign culture policies sketched by Raif

An attempt is being made at Recklinghausen to show a representative selection of the many aspects of traditional Asian art. No one is pretending that this festival could do justice to all the many aspects.

Apart from the State-organised representatives there are private groups such as the dance group from Bali. This group had to be forced to accept payment. They plan to use their fee to build a school.

This "Encounter with Asia" is not confined to the song and dance evenings of the final week of the festival. Aspects of it have permeated the whole of the Ruhr Festival.

There has been an exhibition of travel photographs by Karl Pawek, entitled

"Asia - tradition and progress" on show at Recklinghausen.

The science week was organised along the lines: "on the way to a unified world". This was devoted mainly to questions concerning Asia, This exhibition was opened by Heinz Kühn, who stressed the conflict between North and South in the world, which is a threat to peace and symbolises "the transformation of class warfare".

In addition to this there have been film seminars. A heated discussion ensued. about the image of Asia presented by television programmes about it shown in

musicians in Asia, will perform their kind of music along with Federal Republic colleagues at the seventieth Norddeutscher Rundfunk (NDR television) Jazz Workshop.

The many programmes put on at Reck-linghausen are disigned to show that development aid can only flourish when it involves cultural exchanges and these are prevented from getting into a one-way

Time will tell how successful the Ruhr Culture Festival at Recklinghausers has been in putting across this message to industrialised nations and Third World countries alike and just who has heeded the message,



EDUCATION

Streamed pupils show marked learning improvement with new teaching method

Peachers face completely new prob-lems caused both by the immediate contact with one another and taught the post-war bulge and the fact that attending high school is no longer the privilege of the specially talented.

Two teachers from Göttingen dealt with the problem of how to treat a large

mass of pupils fairly.
Peter Seidensticker and Gerhard Gerlin wrote a book entitled Have Grammar Schools still a Chance? which reveals the direction in which they are aiming.

Of course they give grammar schools a chance, always providing that they prove adaptable in the face of new require-

As a total reform would demand a long time span to be put into practice as well as extra money and personnel (that are lacking), they looked for a solution that would be of immediate and effective

The two teachers then began to test the methodic differentiation proposed in their book in their own particular spheres. Gerling is a scientist and Seidensticker

Peter Seidensticker based his work on the conviction that school years should be arranged into streams based on talent and performance as soon as possible, though not over-hastily.

He and three colleagues taught English to the first form. During this year the pupils could be closely observed so that they were then correctly streamed many four classes — group A for the best, group

B for those with good performances, mathematicians saw with satisfaction that group C for the satisfactory and group D, An per cent of their strik had improved their standard by at least one grade. At

The four teachers were in constant the end of the year the figure had risen to same material in the four groups, but in different ways so that every pupil in every group would respond.

52.2 per cent.

Under the traditional method practised

the previous year the fourth-form im-

15.5 per cent while 34 per cent of the

When using the system of methodic

differentiation only 17.6 per cent de-clined in standard, an unusually low

At first parents viewed the experiment

with some scepticism, but then saw that

they did not need to help their daughters

The poorer girls became far more self-

confident than they had been before.

Despite the division in groups of varing standard the girls did not feel humiliated

in any way as they could develop within

the groups and there was always the

stimulus of rising to a higher group if

of the girls found this type of teaching to

be more advantageous. 89.1 per cent wanted to see methodical differentiation

extended to other subjects as the wish for

individual treatment was atronger than

the connection to a school-year that was

not so firm as had been believed previous-

A decisive factor in the success of this

type of teaching was the change in at-

use if their schools are large enough for

dividing a school year into at least three

survey revealed that eighty per cont

figure for the middle school levels.

girls had declined in standard.

their homework.

their performances improved.

By the end of the school year all pupils had reached the standard set for their group. Those who had shown no interest in the subject before responded to the material while the most talented were not bored by constant repetition of various groups of questions.

Performance often drops during middle school years. It was therefore a special challenge for Gerhard Gerling to test the new method on the fouth form. Together with two mathematics teachers he reorganised three classes totalling 92 girl pupils into three groups based on stand-

After a short time it was plain that private study by girls in groups A and B was increasing. Teachers too liked the new method as it relieved them of the difficulty of having to teach an amorphous mass with a uniform method.

The success described by Gerlin also appears convincing to non-mathematicians when they learn that the theorems of Pythagorss and Euclid were treated dif-ferently in the three groups.

Group A worked out several methods of their own to prove the theorems while group C learnt and understood the simplest proof,

One important condition for success is a coordinated timetable so that one toucher can take two groups at the same time if one of his colleagues is ill. This means that no valuable time is lost.

The method tested in Göttingen showed gratifying results without greater use of additional personnel, even though the individual teachers were asked to work a little more intensively. An hour a week was long enough for conferences between

The Seidensticker-Gerlin method does not involve any additional expense by the

Parents too are happy, as they now need to give little help with homework and their children are no longer threatened with repeating a whole year.

(STUTTGARTER ZEITUNG, 6 July 1970)

in Germany | Fleven students, four from the United States and seven from the Federal Republic have received grants from the Deutsch-amerikanische Studienhilfe, an organisation to help students that was set up in April in Berlin by representatives of both countries.

Most of the money for the grants came from a charity concert held in Berlin's Philharmonic Hall under the patronage of Ambassador Rush of the United States and Klaus Schütz, govering Mayor of West Berlin. Additional donations were also

The grants were awarded to students selected from lists put forward by some thirty American universites and by various bodies in this country.

(Frank further Alleameine Zeitung für Deutschland; 2 July 1970)

States gradually has SCIENCE corporal punishmen in schools

Thick files have accumulated in a Bavarian Archives over the ; twenty-live years concerning our

These include a statement from Bavarian Provincial Assembly records ed April 1965: "During Question) Social Democrat member Horst? provement figure was no higher than told the Provincial Assembly of the of an elementary school teacher punished 28 boys and girls last ye hand, mainly because of poor school formance. One boy's nose bled an other had to visit the doctor."

> Abendzeitung put it, is now to be the " majestic expertise and personal charm. abolished from the beginning of the could

1970-71 school year. Hesse and Berlin had forbide poral punishment a long time Ver Bavaria. Other Federal states to have lished it recently are Baden-Wintenby Rhineland-Palatinate, Schleswig-lick and Hamburg.

Regulations on corporal pushing ave been modified in other life

Bavaria had led all Federal state, cept Hosse, on this issue. The dea, now made is a belated victory for & Democrat Education Minister & Fendt who banned corporal punishs in June 1946.

titude of the pupils. They had become more interested in the work at hand. But a year later Education him Alois Hundhammer, a member di Christian Social Union (CSU) and and With this experimental teaching method that is so easy to implement Soldensticker and Gerling seem to have found a method that other leachers can moralist, restored corporal punished

Twelve merry years of caning classification and of the Bavarians before the regulations in 1959 abolished and punishment for boys and girls in the two classes and stated that cops punishment was justified only when other measures and punishments had

This was considered to be a great forward and progressives were come with the fine phrase that the abolition corporal punishment was to be pursely an educational aim.

Eleven more years of caning and Bavaria. Corporal punishment posts increasing political discussion. Democrats, the trades union, Humanist Union and parents associate repeatedly demanded its complete the

The CSU and the Bavarian Tests Association wanted to retain median conditions as long as possible.

A stir was caused in 1964 by Caning Report of Munich psychologicand educationalist Professor Lickets said that some eighty per cent of libblology.

Pupils in the upper classes of But libblology.

The Volkswagen Foundation is donatelementary schools get the case of the libblology.

The Volkswagen Foundation is donatelementary schools get the case of the libblology.

The Volkswagen Foundation is donatelementary schools get the case of the libblology.

The Volkswagen Foundation is donatelementary schools get the case of the libblology.

Not all pupils need fear corporal. The establishment of new departments in elementary, though not in secon

This state of affairs - "Official" policy in Bavaria considers methods to be suitable in elements schools" - prompted Social Democration the Provincial Assembly to new scip March 1969.

Pive months before the next elect to the Provincial Assembly the CSUP cation Minister has decided that selfthe best means of defence.

24 years after corporal punishment first abolished in Bavaria, Huber has firmed that it is now time to so corporal punishment. Killan Gasti (DIE ZEIT, 10 July in

No. 433 - 30 July 1970

Proteins and professors more important than protest at Lindau congress

Some students tried to make the twentieth Nobel Prizewinners' Congress at Lindau, the seventh to be devoted to chemistry, into a platform for left-wing views and invited the participants, including prizewinners, to a political discussion.

This attempt, made after a lecture. caning their bottoms and hitting the face and about the head and like preferred to discuss the structure of insulin with Oxford Professor and Nobel Prizewinner Dorothy Crowfoot Hodgkin. Her lecture on the subject immediately State-sanctioned bodily ham, at before had been a fascinating mixture of

ed in Bavaria's elementary school The audience's reaction to the students' cation Minister Ludwig Huber have move underlined the purpose of these ed that corporal punishment wit congresses more plainly than any words

> Looking back on twenty years of congresses at Lindau during the opening ceremony, Professor Werner Forssmann said that they planned to present Nobel Prizewinners not only as examples for coming academic generations but also as people with all their strengths and weaknesses.

They were also planned to show how Nobel Prizewinners worked, what they worked on and how they had got their

Modern chemistry has long passed the stage of using relatively crude methods and andsticks to register reactions occuring etween more or less fixed original and

Like physics, it tries to investigate details more thoroughly and learn about all the processes that occur during reactions

This was demonstrated by a whole series of lectures at Lindau. Making the content of some of these lectures under-

VW Foundation donates

9 million Marks

to Freiburg University

DIE WELT .

The Volkswagen Foundation is to

the setting up of a department for mathe-

matics at Freiburg University.

leaching at high schools.

grants from this sum.

donate nine million Marks to finance

Darmstadt Technical University is to

receive a chair for mathematics, Bochum University a chair for physics and Tübingen

University a chair for chemistry and one of biology.

utific education is connected with

We Volkswagen Foundation's support for

mining mathematicians and scientists for

75 million Marks have so far been set

side for this purpose. 5,400 students and

leachers on probation have received

The Foundation not only plans to

highest training of prospective teachers.

a vain task.

Professor Robert S. Mulliken of Chica-, for instance, spoke of recent studies of iodine molecules, Professor Nikolai N. Semenov of Moscow lectured on chemical chain reactions with energetic ramifications and Professor Lars Onsager of New Haven, Connecticut, dealt with proton semi-conductors.

Professor Ronald G.W. Norrish of Cambridge gave a lecture on investigations into some organic photochemical reac-tions with the help to kinetic spectro-

Professor George Porter enlarged upon this subject in one of the most scientifically and rhetorically brilliant talks ever to have been given at a Lindau congress. He spoke about chemistry in the nano-

second range, the study of those chemical changes and interim amalgamations that occur for a fraction of a second during the course of a chemical reaction.

With the help of flashes of light from pulsating lasers and absorption spec-troscopy, "light" has already reached such stages of reaction that can only be measured in nano-seconds (one thousand millionths of a second). It can already be forecast that chemistry will also master time spans as short as one billionth of a

Professor Harold O. Urey's report on evidence concerning the moon's structure

was of extremely topical importance. He said that it was a firmly established fact that the moon's surface was completely different 4,600 million years ago.

3,650 million years ago there must have been a melting process with the source of heat outside of the moon.

Only after the moon had once again become solid did collisions with meteorites and comets leave traces on the moon's surface that can be seen today in the form of seas and craters that puzzled science for such a long time.

We know today that the moon is 4,600 million years old but we do not know whether this makes it older or younger than the Earth.

Professor Richard L.M. Synge spoke of proteins and poisons in plants and, in this context, of the role played by these poisons in the self protection of many plants against aggression from the animal

He thought of breeding crops with genetic changes so that they grew poisonous and therefore resistant to pests. These poisons could then be made safe for numan consumption by the normal means of preparation. This already occurs with many leguminous plants.

Synge therefore agreed with Count Lennart Bernadotte, the patron of the Lindau Nobel Prizewinners' Congresses. Count Bernadotte had demanded an end to the indiscriminate pollution and destruction of the human environment an appeal compatible with the great humanitarian aim of all scientific efforts loward a better existence for mankind.

Karl-Heinz Ebert (Handelsbiati, 8 July 1970)

X-rays to be used to reduce gnat population

A long the banks of the Upper Rhine the annual plague of gnats from the many pools, ponds and backwaters is once again tormenting inhabitants of all the towns between Basie in the south and Mainz in the north.

It has almost reached catastrophe proportions this year after the floods in May. Locals say that there have never been so many gnats around and scientific observations support them.

Alsace and the Federal states of Baden-Württemberg, Hesse and Rhineland Pala-

Neither chemicals nor questions in the Provincial Assemblies have yet succeeded in driving the gnats out of their native

The three Federal states have now agreed on a new secret weapon. Professor Hanns Laven of Mainz University's gonetics department has been given an initial budget of 100,000 Marks to stamp out

the gnats genetically.

The fame of Professor Laven has spread from Okpo, a Burmese village, to the southwest of the Federal Republic. In his first large-scale experiment Laven had taken only eight weeks to exterminate the whole insect population of Okpo, a village surrounded by grassland.

He had let several thousand male gnats bred in his own laboratory loose on the native female gnats of the culex fatigans

His own strain was more powerful than males of the culex fatigans variety and mated with the females. There were no

Professor Laven will use a similar me-

thod along the Upper Rhine.
It consists of semi-sterilisation. The anats will be treated with X rays so that they continue to live but their offspring will only be fit for a limited existence.

When Ernst Bloch, Emeritus Pro-fessor for philosophy at Leipzig's Karl Marx University, returned to the Federal Republic after the Berlin Wall had been built, this was interpreted here as the collapse of dialectical materialism of the Stalinist and non-Stalinist stamp.

People who claimed that this was the case were overlooking the fact that Bloch, now 85, had never been accepted by hack philosophers and historians of a Stalinist stamp. Bloch was and is one of the few thinkers whose work has retained the almost daemonic dynamism of material

Even the first words of his Tübingen Introduction to Philosophy I, the first book he published after moving to the Federal Republic, must have been remarkable to all those who believed that the philosopher's dissatisfaction with the state of affairs in one part of Germany would have led to a glorification of the

To quote: "I am. But I do not have myself. For that reason we only beie." These three sentences show Bloch's disruptive dialectic force that today makes the philosopher a representative of a better Germany even though it has assumed more mystical features.

Bloch was born in Ludwigshafen on 8 July 1885 and soon experienced Germany's distressing situation. Berne, Zurich, Vienna, Paris, Prague, New York and Cambridge were the successive stages of his emigration.

Microse the number of teachers but also was to contribute to an improved, more Bloch, long a Communist in spite of being the son of wealthy Jewish family, settled in Leipzig in 1949, hoping to take

But he soon came into conflict with Telling and research done at these new educational departments will show what findings, ways of thinking and methods must be considered for high school esching (DIE WELT, 8 July 1970)

Ernst Bloch celebrates his eighty-fifth birthday



He was welcomed by the Ulbricht re-gime with open arms. He had after all defended the Stalinist show trials while in

He rejected Theodor Adomo's offer of a his main work The Principle of Hope cles. He is part of that principle of hope post in the Federal Republic by saying that appeared in 1959—it was wiffidrawn not he wrote about.

Ulrich Schreiber
Long afterwards — Bloch was finally at the wrote about.

tacked by hard-line ideologists who accused the philosopher of not seeing his visions of human freedom realised in the German Democratic Republic. His work was dismissed out of hand as "religion".

Indeed there is a religious feature in Bloch's philosophy as relieved estrange-ment of Mankind is only presented as a

Bloch always has the concrete aim taken over from Karl Marx: "The naturalisation of humanity and the humanisation of nature" but Bloch can only conceive of this aim in the past, in the outstanding products of the human intellect.

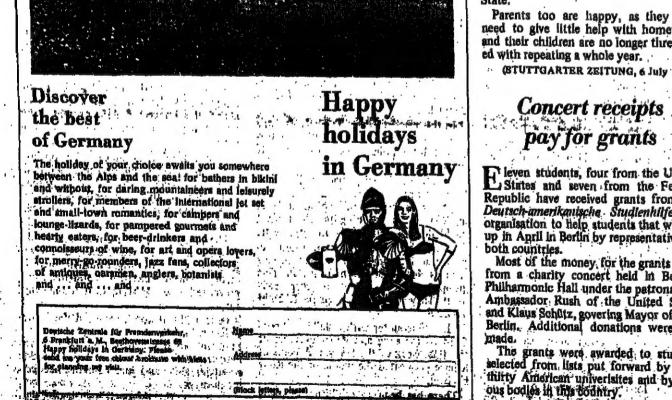
He was an expert on the history of the human mind and not only in the West. Bloch's views of these products are fascinating. One example is when he sees his ideas on crossing the boundaries toward knowledge embodied in Goethe's

But this strength of Bloch's that makes The Principle of Hope into a dialectically interpreted compendium of the develop-ment of the mind, that frees Hegel from the illusion of representing the world spirit and gives him a decisive position in the established self-identity in depth is at the same time his weakness.

Its Utopian aim of a better human condition is incontestable but in its concrete form and under existing conditions it must remain vulnerable.

Friedrich Heer once said of Bloch that he was the philosopher of the German revolution that had never taken place.

No revolution can be carried out by following Bloch. This old patriarch is no father figure for young revolutionaries part in the construction of a new Germany. socialist reality. When the third volume of and no guarantor of restorative tenden-



THE ECONOMY

The rights and wrongs of controlling the economy with tax measures



N o one is particularly keen to pay out good money without getting something tangible in return. So many people are a little perturbed to hear from the tax officials that they will now have to pay a ten per cent supplement on their

They are asking angrily why they have to pay more when their taxes are quite high enough already. They cannot see why they are having to suffer just because the government did not step in quickly enough and stop the inflationary trends in the economy in good time.

In fact this repayable tax supplement, like the measures imposed by the Bundesbank, punishes the innocent so that the guilty shall not escape punishment. There is no way of sorting out the sheep from

the goats.
It is also an unmistakable fact that middle-sized concerns will be harder hit by the new measures than the industrial

Similarly employees in the medium wage ranges are most severely affected. They have been affected by the sharp progression in day rates which has bled them, and now they have to pay the three per cent supplementary levy on income tax and in addition the ten per cent

repayable key.
Lower income earners are spared both
of these levies. Certainly this is justifiable
in social terms, but it does mean the intended effect of cutting down the public's purchasing power is somewhat weakened. Only by subjecting all income groups to supplementary levies could there be a one hundred per cent effective

cut in spending.

What is likely to have an even more disastrous effect on the economy however is the fact that 2,600 million Marks of public money, which was tled up for the first half of this year is now free for the government to spend.

the end of its tether.

could be undermined.

Anything that the Bundesbank tried to

do now could not help but push up Bank Rate even higher. As a result of this

money would come flooding in from abroad and efforts to check runaway

inflation, which are directed at keeping

the level of liquid cash as low as possible

In a situation such as this there is

virtually single-handed in order to check

the economic boom. These efforts should

One of the most powerful weapons

would be a drastic cut in government

be backed up with fiscal measures.

Some people may be of the opinion that the government could be pardoned for spending this money, which will go largely for transport and defence. The fact is, however, then this money becomes lightly and it when this money becomes liquid and is spent by the government this will more than match the cuts in the public's spending power brought about by the tough new econo-

So there can be talk of slamming the brakes on spending by means of harsh



THE GERMAN TRIBUNE

Cabinet discusses economic problems

(Cartoon: E.M. Lang/Süddeutsche Zeitung)

A noticeable cut in general demand As a general rule controlling the economy by means of fiscal measues is a doubtwould quickly cool down the economic procedure and open to suspicion. climate. On the other hand the tax meas-Many finance wizards are not in favour of ures that the government has introduced will need some time to take effect.

For instance Professor Haller, who is In addition to this there is the danger State Secretary in the Bonn Finance Mithat industry will try to make good the liquidity of which it has been robbed by nistry, is of the opinion that "such measures are really only justified when other ways of cutting down overall demand higher taxes by claiming more credit.

Likewise there will be members of the general public who are not prepared to cut their spending despite the higher bur-den of taxation. They will make good the Frankfurter Aligemeine Zeitung has always been opposed to government's using loss by going to the bank and plundering their deposit accounts. fiscal measures to cut spending before the complete arsenal of weapons at the disposal of the Bundesbank has been tried.

In both these cases the goal at which higher taxation is aimed will be thwarted Now, however, with Bank Rate at a giddy height of 7.5 per cent and the recent raising of the minimum reserves the Bundesbank would appear to be at and the desired effect on the economy will not be achieved.

On the other hand the high level of interest at the moment is a temptation for people to leave their savings on deposit, and for industrialists to limit the amount of money they borrow.

Faced with circumstances such as these it would be quite mad for the Bundesbank to lower Bank Rate at the present moment as many people are obviously hoping will be done, and introducing a lower interest level. There is not the alightest justification for such measures.

nothing else to do but support the Bun-desbank in the efforts it has so far made A fight rein must be kept so that industrial concerns are prevented as far as possible from passing off additional tax burdens in the form of higher prices. Likewise trade unions must be discouraged from helping their members to cope with higher taxes by demanding further

wage increases. that industrial concerns and trade unions alike have no grounds for increased prices and increased wage demands, since the new tax supplement is not a definitive measure but simply a temporary one. The

plement will be paid back in time. Now that the Bundesbank has done its bit to help get the economy back on its feet and the government has made a contribution, albeit an imperfect one, industrailists, trade unions and consumers must in their turn help this country in its fight against depreciation by taking responsible attitudes.

The alternative is utter disaster. Hans Roeper Grankfluter Alignmeins Zeitung für Denjachland, 10 July 1970

The long and the short (Cartoon: Fullx Musell/Prankfurter Rundschau)

Industry's commen on latest Bonn economic measures

E conomists are welcoming the man long last to try to regain control of economy even though they consider the measures extremely belated

One or two points of the government programme are being criticised by the with vested interests. Above all the to withdraw temporarily the tax rei on industrial investments (degressive preclation) is coming in for attack.

The Confederation of Federal Resident Employers' Associations is of the opin that the limitation of allowances on preciation will rob the economy of opportunity of making sufficient in ments aimed at rationalisation.

It is precisely investments of the hi that are required if productivity hat. A period as a trainee in a gigantic increased and some compensation me for spiralling wage costs.

The Confederation has appealed by trade unions to draw their own concie from the decisions made in Bonn with steer a course in their wages policie has is "neutral in its effect on the community and on prices".

In one statement made by the Febral Republic Employers' Association It app "Nobody would understand it if the to sides of industry, workers and employed did not do everything possible to rete to a rational wages and salaries policy Electricity supply concerns consist

themselves particularly hard hit by government's decision on degressive preciation. They cannot cut down a amount spent on capital investment in they are required by law to keep supplies sufficient to match demand.

This means in this industry withdra of these allowances loses all its intest offect and only creates financial cuities for the industry.

There is general approval of the me ures announced by the Cabinet in come tion with credit. The Federal Reputer savings and giro bank association of these measures late, but better late the

On the other hand the Confedents of Federal Republic Banks regels interference in decisions concerning vestments which are so important a economic growth.

The repayable surcharge on income. would be more effective without the pended social welfare clause and sibankers have called on both side of industry to seize their last chance is make a stand.

The national banks have called for peedy relaxation of restrictive credit puff icies so that the economy will not be lot

hard hit by Bonn's proposals.

A fair degree of approval was registered by the Central Union of Federal Republic Craftsmen. All in all the complete pair age of economic measures seems at suited to create stabilising effects. But a suited to create stabilising effects. But a fair favored. craftsmen too have come out in favorid lowering interest rates in the near faint The Building Trade Union is pa

ularly keen to see a lower Bank Rate. The metal trade employers' union (or samtmetall) has stated that as a result wage increases, longer holidays, 105 tariff agreements and several messes introduced to help metalworkers had their capital, employees in the ment working industry have enjoyed an about average improvement in their standard

living in the past two years. There can be no question of med workers having "something to catch us"

on the rest of industry.

The Federal Republic White Colle
Workers' Trade Union has condemned in government's "fax in advance" means regaining price stability.

BUSINESS MANAGEMENT

No easy way to the top, says Europe's top personnel adviser

Datent recipes for a career just do not Yexist. This is a point made again and gain by Gerhard Kienbaum, head of the largest personnel advice organisation in

But with his many years of experience Kienbaum can obviously give a few guidelines. He lays the main stress on preerving specific duties and responsibilities. This seems to him to be the best way to schieve success

Gerhard Kienbaum is all for the American idea of training on the job, although he makes a few modifications. This means giving personnel training for specific duties.

organisation such as AEG, Siemens or Unliever seems to him to be time wasted particularly for someone who will be working in a medium-sized concern or a

Is there in fact an ideal course for a career to take? Are there specific platforms from which the leap into a top managerial position is easy?

Kienbaum says no. "This idea contradicts the basic fact that we live in a society that is constantly changing. These changes mean that the route to a top position in management is constantly

"One thing that is certainly a myth is the idea that there is ever a platform from which an easy leap into a top job can be made. Getting to the top is always a long,

Accordingly Gerhard Kienbaum does not lay great Importance on the field of study that a trainee chooses.

He said: "To become a leader in industry there are two requirements. A man must have the ability to analyse problems. To be able to analyse problems he must be well acquainted with specific techniques, yardsticks and criteria.

"On the other hand it is vital that a

trainee should have had some practical training for his duties and responsibilities. These two factors are essential for any position in leadership, no matter how high up the ladder of power it may be."

Training in the analysis of problems is given at all levels, however. And so Kienbaum sees no reason why schooling in German studies or theology, for instance, should not be regarded as a sound basis

for a top managerial position,

He added by way of explanation: "I really do believe that when talking of top managerial positions we should not conhe our ideas to leading roles in industry and other concerns.

"I consider that managerial training can be useful in running all kinds of organisaions - universities for instance. This sort of position can make higher demands of managerial training schemes than the characteristic of leader of industry."

The other aspect of managerial training of which the characteristics are training to the characteristics.

ich Herr Kienbaum speaks, experience on the practical side, does not Resent any golden rules that must be followed to get to the top of the trees.

He said: "Whether this aspect of man-

serial trainings is conducted as a sand-wich course in industry, an apprenticethip or a session of practical training on completion of the theoretical side is of minor importance." Nor does he take much account of

examination marks, considering them of little value in assessing a man's true

He lid; "On the other hand I would be hesitant to say that a man is cut out for a top position in management if all his animation results are mediocre. To each the top of the ladder a trainee has

got to have at least one subject to which he can point and say 'that is my strong point'. An above average exam result in one subject is desirable.

What Gerhard Kienbaum does consider of vital importance is a sound knowledge of a foreign language or languages. "I consider that nowadays a knowledge of a foreign language is the basis on which a candidate for a leading managerial position builds. I would not stress that a number of foreign languages should be spoken like a native.

"The essential foreign language for a trainee in the Federal Republic is English and it looks as though this will hold true for some time to come. But if a man plans to go into the export trade then I would say that at least one other foreign language beside English is vital, or pre-

ferably two.
"It is a most point whether the best second foreign language after English is French, or perhaps Spanish, or even one of the Slavic languages."

Is a knowledge of electronic data pro-cessing an essential on the road to the

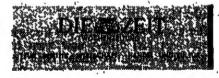
electronic data processing is considered by many people to be a major development of the twentieth century. My answer to this question would be no, but I would stress that a familiarity with work systems, organisation of labour forces and particular complicated work procedures absolutely essential no matter what

sphere of management is being aimed at."
All these qualifications and talents such as good exam results, a knowledge of foreign languages and a familiarity with electronica data processing are important factors for many personnel managers when they are taking on staff, but they are not decisive.

What is decisive is the impression person makes, How does a personnel manager gauge the personality of an applicant for a

When a personnel manager is striving

to find the right man for the right job he cannot rely on his own feelings about the



applicant alone. What he must do is weigh up carefully exactly what the man's prospective immediate superiors expect of the person who is to fill the vacancy, and what the company as a whole will require

Thus a picture is built up of what the vacancy requires. And these requirements are then compared with the ca-pabilities that the applicant shows himself man's experience and knowledge. How much the man knows about his job can be seen quite clearly from the programme of career training he has undertaken. His experience must be gauged on his previ-ous employment and his ability to tackle tests given him.

"Therefore I believe that quite obviously it is insufficient to take the impression that an applicant makes on a personnel manager as the basis for giving him a contract or not."

Is it essential to obtain information about the previous career achievements of an applicant and weigh these factors up?

man has achieved over a period of years or months in certain jobs given to him



(Photo: Ilse Gollmar) before is no yardstick for his talents and what he could achieve in another firm. Such information only shows that he has tackled his duties, with what success he has tackled them and under what conditions,

"Obviously it is not possible to obtain information such as this simply by ques-tion and answer. Data such as this must be confirmed by checks and double checks. This is the system I always use.

"I have learned by experience that the way a prospective employee presents himself at a certain time, in certain conditions, when asked certain questions differs from the impression he gives in the same conditions, faced with the same questions, but at a different time.

"Checking alone is not enough. It is vital to double check so that some kind average can be found between the good impression a man may give on one occasion and the not so satisfactory impression he gives at another time for various reasons. Only thus can we see how a man is likely to perform over a long period."

Gerhard Kienbaum is concerned about getting the facts of a man's former career. But this is not his only concern.

"The facts do not end at what a man achieved in his previous job. By interviewing and asking specially prepared questions, and by changing the subject an interviewer can get an impression of how a prospective employee will fit into a new aituation and how quickly he will adapt. This is a quality that is absolutely essential for a man who hopes to reach the top

What importance is there in the ques-tion of how often a prospective employee has changed his job? Is so-called jobhopping, the frequent change of jobs to a better paid position, a swifter and more successful way to the top? Or does this just apply to America? In the Federal Republic is it not perhaps better to stay with one company and take regular, steady rises in income and position with a view to reaching the top at a certain

can only be tackled with a view to the job and the firm in which a man is worki his way up. Ambitious men in America rely upon finding constant favour when they change jobs. In the Federal Republic many personnel managers are happy to see a man frequently change his job as long as he remains with one company.

"If he flits from one company to another spending only a few months with each I have found it is likely to have a detrimental effect on his efforts to reach the top.

"My personal advice would be for a man to change jobs and move to another company every two or three years while he is still young. A change of scene is "This alone is not sufficient. What a likely to be beneficial rather than detri-Rainer Brinckschulte (DIE ZEIT, 3 July 1970)

TALKING POINTS

Frankfurt's autumn fair

Exhibitors at the Frankfurt autumn fair, to be held from 30 August to 2 September this year are optimistic about their sales prospects at the fair.

The Fairs and Exhibitions Organisation in Frankfurt said, however, that it would be wrong to speak of general all-round optimism. At the moment the economic situation as it will affect exhibitors from all branches of the economy at the international fair is none too clear.

Products from over 2,750 firms will be on offer at the Frankfurt autumn fair. About 2,500 firms will be there as direct exhibitors. Apart from Federal Republic oods to be viewed and ordered at the fair there will be products from 570 companies representing 43 countries.

Electorate pessimistic

Pessismism with regard to the economic situation in this country seems to be a growing trend, according to the Wickert Institute in Tübingen.

Their survey showed that 37 per cent of the electorate believe that in the second half of this year the economic situation will deteriorate.

Twenty-three per cent think things will improve and forty per cent foresee few changes in the next six months.

The percentage of pessimists is thus only seven per cent down on the crisis year 1966. At the end of 1969 only seventeen per cent of the electorate predicted that storm clouds would gather on the economic horizon,
(Handelsblatt, 8 July 1970)

More wine drunk

ast year each person in this country ispent 22 Marks on wine, according to figures published by organisations con-nected with the wine industry.

With a steadily increasing rate of sales and fairly stable prices there has been in the past five years an increase of about fourteen per cent in the amount spent on

Further figures show that the amount of wine bought per member of a house-hold was 6.59 litres, which shows a slight increase on the previous year's figure. In the year for which this report was

issued each household bought wine on average six and a half times! (Frankfurter Rundschau, 1 July 1970)

More chickens eaten

new chicken-eating record was set up by citizens of the Federal Republic in the economic year 1969-70, according to the office for consumer sovice in Bonn.

Between July 1969 and June 1970 as many as 280 million chickens were consumed in this country. This was an increase of 7.2 per cent on the previous economic year, or 19 million chickens!

The consumer advice office stated that chicken breeders in this country managed to keep up with the extra demand. They increased their output by nearly twenty per cent to 131 million chickens.

(Hannoyersche Presse, 1 July 1970)



AUTOMOBILES

Road safety and the man at the wheel



A single chip of granite sent flying by the car in front can mean curtains for the annual holiday of many a motorist. The stone shatters the singlelayer safety glass windscreen and the traveller sustains eye injuries.

Yet windscreens are only one factor in the mosaic of built-in car safety. There is so much more: concerting zones fore and aft designed to absorb the impact of a collision, passenger compartments de-signed to survive impact without deform-ing, doors and locks designed not to burst

Invisible struts designed to bear the brunt to turning turtle are as much part and parcel of automotive safety as brakes that do not block. Cars today have steering columns designed to give on impact and not impale the luckless driver, or so it

Safety means good vision, tyres that stand up to a good deal of wear and tear, shock absorbers, suspension, springs and wheel rims, fuel tanks and systems, brake tubing and sensible temperature controls. heated rear windows and dashboard controls that leave the driver in no doubt as to their function, safety belts and seats.

To read manufacturers' handouts it would be supposed that car-buyers nowa-days are offered no end of safety precautions. To read accident reports in the press and on radio and TV the observer is justified in wondering how it is that so many people are still involved in acci-

· Cars have become far safer than they used to be, but at the same time they are faster and more powerful. Progress in safety is continually being overtaken by

greater speed and power.

The safe car as proplaimed in the United States and to be built there at government request presents no problems. The problematic factor is Man with his built-in mistakes. Besides, the safety sold today is only half-safe.

Seat belts, for instance, are as a rule not safe enough to guarantee safety on impact at 25 miles an hour.

Most head rests in and on "safety seats" have little point. In a collision they will not support the head and neck of the driver of passengers should they be thrown back. When it comes to the crunch either the head rest snaps back or the entire seat is torn out of its mount-

These are only two of many alarming facts registered by Warenfest, the independent consumer Histmite in Bellin set up with government support, and ADAC, the largest motoring organisation on the Continent.

are, for that matter many safety aspects of cars. How would the allegedly so safe passenger compartment or the shock absorbing concerfing zones fare in tests conducted by independent organisations?

How, one may well ask, would similar tests end if safety steering columns were to be subjected to scrutiny?

And what about windscreens? In a number of countries, ficluding the United States and Sweden, the leading country for car safety, multi-layer blass is mandatory. In this country single-layer glass is felt to be adequate for the job.

While single-layer glass shatters into fragments on impact (it is, needless to say, cheaper) a multi-layer windscreen

Opticians have not a good word to say about single-layer glass. Every day they have to deal with patients who have been at the receiving end of these fragments.

absorbs impact without immediately fall-

The industry, on the other hand, maintains that fragmentation windscreens (some "fragments" are in inch or two in size) are no more dangerous and less safe than the multi-layer variety.

When a multi-layer windscreen does break it leaves behind lethal long splinters of glass, the industry claims. What, it is asked, would happen if a passenger or a driver put his head through a windscreen in this condition?

Yet oddly enough, multi-layer and is used in fast, expensive models and is avallable as an optional extra for most

Whichever way you look at it the complotely safe car is as much wishful thinking as the car that needs no servicing or the car that emits no noxious exhaust fumes whatsoever. It will certainly remain one for the forthcoming decade.

What, then, is to be done? It just will not do that too many strings are pulled by too many interested parties in the safety sector. There may be any number of safety organisations that do their level best but there is no clear line. The Traffic Safety Council, which still

wavers between industry and public opinion, between government and motoring organisations of one kind and another, could function as the main coordinator.

nalities able to muster the full range of management enterprise. It has no really first-rate specialists, as opposed to volum tary workers who lend a hand out of a ing of responsibility and common

It is characteristic of the singular lack of eptitude shown in road safety that the president of the Traffic Safety Council appens to be the president of the Motor Manufacturers Association too.

The Council may be government-supported but the impression is conveyed that it is merely there to ease the government's uneasy conscience.

Minister of Transport Georg Leber recently stated at a traffic conference in Hanover that future governments will be ludged more for their contributions to road safety than for their foreign policy

How true! All the sadder, then, that this sound reasoning does not yet seem to have come home to roost other than at the Ministry of Transport,

The Traffic Safety Council needs not

only financial but also moral support from the government. For some reason we still seem unable to get together technicians, engineers and road safety specialists for genuinely independent consideration of the problems involved.

Yet there can be little doubt that the motor industry knows only too well about safety aspects, far better than in-stitutes and university departments dep-endent on work commissioned by the industry and better still than government road safety bodies.

As long as profit, that is, profitability, goes before safety — or at least deter-mines it — safety will remain an also-ran.

Desirable though safer cars, safer roads, safer traffic lights and road signs and a more comprehensible and safer highway code may be there remains the human element. Is enough being done to ensure that individuals are trained to be better and less ambitious drivers?

Ninety to 95 per cent of all traffic accidents can be attributed to human error. Someone has misjudged or not taken into account speed, traffic, weather and many other factors. Man is not, when all is said and done, a walking computer.

As a rule individuals do not become more interested in cars and road safety until they themselves or a member of the family are involved in an accident, not to mention the 16,000-odd road deaths a

Those not involved drive on. That is how people are. Even so, road safety must remain a political concern.

F. Gort Polite (DIE WELT, 3 July 1970)

Taxis change from black to white

Taxi drivers are no longer content to sweat it out in black. The roofs of their taxis, which must by law be black, reach temperatures of seventy centigrade (158 degrees Fahrenheit) and temperatures of up to sixty (140 Fahrenheit)

Why, taxl drivers everywhere wonder, cannot taxis be in less heat-absorbing colours? Yet all requests to the authorities so far have been countered with reference to the 1939 regulation that specifies black.

After having sweated their way through 32 summers taxi drivers now want to change from black to white. Their laments have now fallen on open ears in the Bonn Ministry of Transport.

Experts are now considering which colour is to be selected for the taxi look of the future. At the moment white seems likely to head the list.

(Münchner Merkur, 14 July 1970)



Volkswagen break ne RAILWAYS ground with the K n RAILWAYS

Starting this autumn the Volksie K 70 will run off the assembly in at the new Volkswagen works in Sale ter. The new model, developed respiration of interpretation with Audi and the subject of interpretation. its unveiling because of the tense concepts behind it, betrays NSU da despite the VW emblem on its bound

The K 70 differs from any Volks to date in almost every respect, in only has a water-cooled engine and h wheel drive but also an extremely or chassis by Volkswagen standards,

The K 70's body slightly resemble of the NSU Ro 80 and is little than from the prototype version, It is the terised by large, slanting front and short overhang at front and rear.

A distinctive pleat alone the shedt body gives the K 70 a long and the look. The front section of the cain so attractive, though. It looks it

The K 70 is available with two this of 1.6-litre, water-cooled enginent; 75-horse-power model has a common ratio of 8:1 and runs on standing petrol; the ninety-horse-power model a compression ratio of 9.5:1 and mm

In both models maximum posti reached at 5,200 revolutions permint In the 75-horse-power version make torque is 12.5 mkg at 3,500 rpm, at ninety-horse-power version 13.7 mg 4,000 rpm. With overhead cambuit fivefold crankshaft the engine is ful via a horizontal twin-carburetter unt.

"The chassis is one of the most ex sive designs on the market. All is wheels are independently suspended, front by cross-struts, at the rear by 8 struts. Both axles have transverses

The front, drive axle has disc brains he inside. The rear brake drum's fitted with brake control to ensur the rear does not swerve when the The VW K 70, available not only wit-choice of engine but also in a standard

de luxe version is a four-door, fivess aloon with a self-supporting The passenger compariment is dependent as a rigid cell and concerting zone in the least

and aft are intended to absorb the of a collision. The boot accommodates 84 cubic of luggage on top of the spare wheles the twelve-gallon (fourteen US gales tank is safely housed in front of the party

Interior fittings include an upholism safety steering column, an easy-to-mand dashboard gear lever and thirteen to board indicators, including the P ometer.

According to works brochures the set tilation and heating system allows ilimited adjustment of the inflor resh and hot air, the temperature thermostatically controlled. There is a three-stage fan and air outlet.

The K 70, Volkswagen claim, has a to speed of 93 and 99 miles an hour speed of 93 and 99 miles an hour state. ectively and acceleration from ni sixty takes sixteen or 13.9 seconds. At age fuel consumption is 27 miles allon in either case, the difference be one of fuel grade.

The only information about the mile of the new model to be released is the will be above that of the Volksen 411. At present the most expensive sion of the 411 costs 8,810 Marks in country. Initial production will be units a day.

prototype of the new VW K70 to be in

No. 433 - 30 July 1970

Bundesbahn plans faster and safer inter-city links

Deutsche Bundesbahn, the German Federal Railways, have prepared plans to boost speed. A swift inter-city network with several services a day is to be introduced next year. This presupposes speeds of around 125 miles an hour and sections that slow down traffic are to be eliminated as far # possible. The confusion of tracks at through stations is said to present no windows, a low waistline and the problems. Yet will a faster rail network remain the safest mode of

> Pollowing the tragic succession of rail-way accidents in Lower Saxony a month ago the safety image of the rail-ways among members of the general pubilic has suffered something of a setback.

> The Bundesbahn points out that not even these serious crashes, none of which have been completely examined as yet, disprove the safety of rail travel.

The robust design of express carriages prevents even more serious injury despite full carriages derailing at well over sixty miles an hour. With "Safety first, speed second" as its motto, the Bundesbahn plans to press ahead with its inter-city

Faster locomotives are by no means the only answer to the problem. After years of itials, though, production of a long run of super-swift 103 class electric locomotives, of which there have so far been mly four in existence, is now underway for delivery in time to serve the inter-city network.

Starting next year inter-city expresses with top speeds of up to 125 miles an hour will operate on four routes between Hamburg, Munich and Basic with threehourly services during the daytime.

In addition to a thorough inspection and modernisation of the track the expresses will be using, the most important measures to be undertaken prior to introduction of the services will be an mproved signal system and new safety

"More than 600 Bundesbahn expresses already travel at daily speeds of ninety miles an hour and more," Werner Hein of the Bundesbahn's Hanover region, com-ments. In recent years the railways have quadrupled the number of expresses travfiling at these speeds.

"Six months

Messrs / Mr / Mrs / Miss

Twelve months

Efforts so far have only been the beginning, though. At present only a few trains a day reach 125 miles an hour, and then only between Augsburg and Nurem-

125 mph on regular runs is no longer a vain hope, however, and will certainly not be when, probably in autumn next year, the new guideline system between Hamburg and Hanover is in operation.

Conventional signal systems and even the inductive system usual on most major lines (when a train passes a halt signal its brakes automatically operate) are no longer enough.

The greater the speed the longer the braking distance, particularly on rail. At 100 miles an hour even the most alert driver and the best-equipped locomotive cannot bring a train to a halt in less than a kilometre - five furlongs.

On the four main routes to and from Hanover - to Hamburg and Bremen in the north, the Ruhr in the west and Göttingen in the south - the Bundesbahn is incorporating a further safeguard: what is called overheating-radar.

These devices check passing trains, even expresses, electronically for overheated axles. Two units are in operation at Uelzen and Eschede on the Hanover-Hantburg route and two more at Verden and Rohrsen on the Hanover-Bremen route. Each device checks trains running in one

At Brackwede and Bad Ocynhausen where four tracks link Hanover and the West, overheating-radar units check two tracks in each direction, the tracks being for goods and passenger trains re-

Before the end of the decade, the Bundesbahn is convinced, train control on main routes will be mainly a matter for computers. The man who phones through to the next checkpoint as each train passes will remain but technology will do the donkey work, thinking in

A central computer can collate information for an entire line - the 75 miles between Hanover and Bremen, for example. In cases of delay it can work out in a fraction of a second where an express will overtake a local train and transmit the necessary information to the slower train so that it can transfer to a siding, saving time for both trains.

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High-powered radar

The radar eyes of the new SRE LL 1 Telefunken medium-range all-round control device commissioned by the Federal Flight Control Institute have a range of 200 miles. Work on the first of six of these devices recently began in Bremen. These largest radar devices ever to be designed in this country not only locate even the smallest objects to a distance of 200 miles but also to a height of up to 100,000 feet. The other five are to be situated in the Palatinate Forest, Nuremberg, Stuttgart, Düsseldorf and Hamburg.

(Photo: AEG/Telefunken)

In a few years every train driver will be accessible by telephone from headquarters and vice-versa. This all presents no technical problems and elsewhere, on the world-famous Tokaldo line in Japan, for nstance, it has to all intents and purposes already been put into effect.

As far as the Bundesbahn is concerned it is merely a matter of money - and thousands of millions of Marks are need-

Other European and overseas railway systems, the French, British and Japanese in particular, prove, however, that the money is well invested and more than pays its way.

SNCF of France operates one of the fastest railway systems in Europe and in part have long since put into effect some of the reforms envisaged by the Bundes-

Ten years ago British Rail was not considered to be the most up-to-date in Burope, yet in the shortest conceivable space of time it has not only withdrawn a fleet of steam locomotives comparable in size to this country's but also introduced a network of inter-city links. The intercity connections between, say: London Manchester, have not only regained old customers but also won new ones and even seriously compete with domestic str

The Bundesbahn would like to outpace private cars and air services in the same way. Rail travel is to become faster, more comfortable and above all safer. And even in 1970 the Alfeld and Celle crashes will not stop the railways from heading the list for safety in traffic.

(Hannoversche Aligemeine, 7 July 1970)

Plastic pod for satellite solar cells

With technology at its present stage of development solar cells would appear to be the best solution to the problem of providing electric power for

They are mounted on so-called module carriers which then cover the outer surface of the spacecraft and have already been used by this country in the Azur

At their Kassel insulation material works AEG-Telefunken have developed a new multi-layer plastic containing a system of conductor currents for conecting the various photographic ele-

These currents must be accessible from the surface at specific points in order to enable connections to be made.

The use of this material as a module carrier ensures optimum coverage of the satellite's outer surface with photographic

The new carrier material is expected to fulfil the same material requirements as the entire space device in respect of resistance to extreme heat and cold, radiation and electric tension in particular.

Special manufacturing processes guaranteeing extreme clearliness and freedom from dust and ensuring extreme accuracy in respect of dimensions and thickness were developed for the new product. (Himnoversche Presse, 30 June 1970)

versche Presse, 30 June 1970)



OUR WORLD

Postcards as an art form shown in Hamburg

Lüberter Nachrichten Unahhhagige Pagesselfung

The exhibition Kunst und Postkarte (Art and the Postcard) being held at the Altona Museum celebrates the 100th anniversary of the postcard, which was first accepted as a legal form of mail by the postal authorities of north Germany on 1 July 1870.

The non-picture postcard was so popular that on the first day it was allowed 45,468 passed through the postal services. In the same year the first picture post-

cards with views appeared and these are, of course, the mainstay of the exhibition. Apart from the roughly 1,000 printed picture postcards the exhibition shows

250 painted by artists. The bulk of these picture postcards comes from the Museum's own collection which was started five years ago, but some postcards have been loaned by private collectors.

The great impetus to collecting post-cards came in 1962 with the exhibition Bemalte Postkarten und Briefe Deutscher Künstler (Decorative postcards and letters painted by German artists).

At the exhibition there are postcards showing artistic reproductions of famous paintings, and some original designs. In this way the exhibition gives not only a cultural triatory of the past 100 years by means of the postcard but also shows the history of art in the past century in miniature format.

At first it was thought unscemly for completely open communications such as



THE GERMAN TRIBUNE

Otto Kopp's invitation card for an artists' party drawn about 1907

1897 there were already a dozen lithography firms operating solely to produce picture postcards. The holiday postcard had made its march of progress.

Turnover was increased by the fact that postcards were not always sent but were sometimes just collected.

Reproductions of famous paintings aroused great interest in art and helped to advertise picture galleries. In fact for some postcard collectors they became the stuff of their own private art collections. This passion for collecting postcards lasted until around the end of the Second World War. Afterwards interest subsided when photography became a hobby anyone could pursue.

Postcard printers have never been limited in their choice of subjects. Apart from reproductions of famous paintings they have indulged in everything from trivia to downright kitsch.

Precisely for this reason picture postcards are valuable material in the study of social history. They reflect far less the levelopment of the pictorial arts in the past century than the attitude towards the arts and the understanding of them of this to be sent through the post but by large sectors of society.

Postcards that are not just for sending through the post but also for collecting in the albums of the middle classes reflect the eduction and taste of their owners,

There are many different facets to this exhibition and it is difficult to lump them together. The exhibition catologue lists around 500 artists, some famous such as Hans Thoma, Oskar Kokoschka, Lovis Corinth and Emil Nolde, others unknown or long since forgotten.

Even more interesting is the section with postcards written and painted by artists. The first painted postcard dates from 1880. The period before expressionism includes work by the open air

Apart from these mention must be made of the humorous sketches and caricatures made on postcards. There is a particularly large section on the Brücke artists and those of the Blauer Reiter

There are many pictorial references to periodicals such as Der Sturm, Die Aktion, Die Novembergruppe and Das Bau-haus. And the trends during the Third Reich are also to be seen.

(Lübecker Nachrichten, 5 July 1970)

Horses and umbrellas at Hanover's lost property office

t may not be called Meteor or Halla (two famous German horses) but it is chestnut with a blaze on its forehead, it dilates its nostrils in a businesslike fashion, shuffles its hooves impatiently and waits for sugar. It is unmistakably a

This horse has no name. In the lost property office it is item number 762. An honest, upright citizen of Lower Saxony found it wandering jockey-less and own-er-less in the suburbs of Hanover and handed it over to the lost property auth-

Since then the noble racing animal has been kept in an animals' home near Hanover-waiting for jockey and owner to turn up and claim it. How long it will have to wait is anyone's guess.

One known fact is that people who work in lost property offices are not easily ruffled. Day in day out they have to reckon with the impossible.

Although it is not every day that lost, stolen or strayed horses and other quadrupeds are brought in, lost property offices do have to cope with a great variety of unusual finds.

There are enough honest citizens who do not believe in finders-keepers in Hanover to ensure that the lost property office of the municipal authorities, the tramways, the postal authorities and the Bundesbahn can never complain that business is bad.

Honest citizens bring to the lost property office a regular supply of lost keys, second-hand dentures, velocipedes, bathchairs, handbags and attache cases.

Lost umbrellas are legion and hardly need to be mentioned here.

But it is not always objects of no great value that are left lying around and forgotten. On occasions valuable pieces of jewellery are handed in. Many people would have to work a lifetime to be able to afford them, yet they end up in the lost property office with a number and a price tag showing 1,000 Marks or more.

One woman employee at the lost pro-perty office said: "This would not be so surprising if it were not for the fact that valuable objects as their own. Those who have lost them obviously do not reckon with the honesty of the general public and consider they are lost forever or they are simply no longer interested in the

article lost. Is this perhaps an accompanying factor of the economic miracle? People who work in lost property offices are continually considering this question.

Monday is the day when turnover is greatest. After the events of the weekend there is always plenty of flotsam and jetsam of our welfare society in the offices of public transport and other lost fled second owners. property offices. Supply is particularly great at this time and demand remains fairly low.

Today artificial segunder strict control.

The biggest problem for lost property offices is when they have to deal with unwieldy objects such as bicycles and other forms of transport.

So that storerooms do not get too cluttered up there is a sale every month by auction of bicycles, and these can be obtained dirt cheap.

The proceeds from this auction are put into a reserve fund and if the owner of a missing bloycle turns up within a year and claims his machine he is given the cash raised at the auction.

However, part of this money goes as a reward to the finder and the owner can contest this if he wishes. But cases where the owner turns up after a month are quite rare, as experience has shown.

Not only bicycles are lost but also many other more or less valuable and easily lost articles, and these mount up to on average 300 articles per month.

hammer. In order to save time and expense the less valuable objects are packed away in boxes on which an estimated value is placed as a guide for the auctioneer and these are sold as surprise packages.

These auctions attract several regular customers and according to the initiated these people are quite content to buy a pig in a poke, take it home and give themselves a pleasant or unpleasant sur-

Obviously second-hand dentures have for some time not been finding any satis-

Today artificial sets of teeth are burnt

twelve Marks. (Hannoversche Presse, 2 July 1970)

30 July 1970 - No. (1)

Zeppelin flight

Several thousand eager spectators in

ered to see the flight at Friedrichship

but because of unfavourable wind a

ly was floating free and the voices of

housand and more speciators should

'Hurrah'. For a moment the point of the

massive balloon dipped towards the ware, but it raised itself again and the dist

An expanding county

free flight was six kilometres."

metres in 1969 from 248,552.

61,195,000 by the end of the year.

In darkest Hessel

airship aloft.

some action.

mand: 'Higher!' -

NEWS IN BRIEF Racing drivers -men who play The Boss and his role with death Ithough ninety per cent of wait-

happy with their bosses, 46 per is believe that their firm would continue as monthly and efficiently as on the old man" disappeared off the factors the earth for two years!

It the first six months of this year 22 people died in motor racing. The scintillating spectrum of a speed sport has been sullied by 22 dark patches. Fourteen died in June alone, one of motor racing's transfer. Many employees have a good word blackest months.

say for their superiors, according to Once again a conscientious boycott raisurvey conducted by the Federal Resistance and services concerning the sense and lic Committee for Industry and Trate masense of an activity located in the no Fifty-six per cent said the bosy man's land between reason and unreason, progressive, 52 per cent called himse between life and death.

prising and forty per cent said her sociable. (DER TAGESSPIEGEL, 3 July 12) bards familiar with the business but the phrase drivers themselves coined the phrase "self-immolation" in this context.

In view of the increasing speed and inadequate safety on the track, drivers' raf Zeppelin made the first success lust for adventure comes into conflict

flight with his airship seventyes with the fear of danger. ago on 2 July 1900. The dirigible, keep Jackie Stewart and h Jackie Stewart and his Formula I colthen as "the balloon", was 128 meta leagues are the men on the spot. Johnny long, weighed 4,000 kilogrammes and we Servoz-Gavin of France and Robin Widdriven by a sixty horsepower Dame dows of England recently announced motor.

driven by a sixty horsepower Dame dows of England recently announced their intention of retiring and living to a Twelve thousand cubic metres of a upe old age.

contained in 2,000 cylinders held a Yet the 1970 racing season got off to a good start. In Johannesburg the new-comer, the Granatelli clan's March, moved in with Jackie Stewart at the wheel to challenge the Formula I establishment.

Victory and defeat and the usual atditions they had to wait till evening tos mosphere of tough men, fast cars, racing beer and bikinis were echoed in docu-Finally it was all systems go! Ome ments showing the jubilant Jack Brabham wearing the winner's garland and Jackie porter wrote: "It was 7.45pm, when it shout went up 'Let her go'. The colors Stewart to one side. rose slowly into the nir - five or B

Stewart may have come in third but metres. There was another shout of a eldom in the history of motor racing has a complete newcomer got off to such a "The massive balloon that had ha held on chains until that moment side

The men who regardless of victory or defeat evaluate the findings of the meeting for the good of mankind, machine and the company they represent made optimistic comments, as they always do when a race

turned round on its own axis, showing Tyre A is safe, engine block B robuster such manocurres how easy it was to skil. than C or D, weight distribution must be "At the landing stage in Immersion so and not so if road-holding is to be ideal the airship came to rest after 18 minis and so on. The South African Grand flight. The amount of ground covered Prix was, then, not only a sporting event (Süddeutsche Zeitung, 2 Jai [81] but also a test for progress.

So was Daytona, where despite smoking wrecks and injured drivers speed and endurance were tested - to the benefit of the general public and, of course, the successful firms who then deliver the

In 1969 the Federal Republic "area" soods.

The season got off to a good start. The published by the Federal Statistics of the show that the total surface area of the country increased to 248,571 square kills are shown and ice, sorted out the sheep from the goats.

Only good material put to optimum use The reasons for this expansion are put by progressive designers was still in the Iy land given up by the sea and partial land reclaimed from the sea.

According to statisticians the pulation of the Federal Republic rose from around 60,460,000 in early 1969 to statistic land the marking by the time the best drivers buttled for the winning points in the Maritime Alps north of around 60,460,000 in early 1969 to was an argument in favour of motor (DIE WELT, 4 July 1976

The first death of the season was an

Uganda lost control of his Ford Cortina exploded in front of the main stand, did GT at a bend along the Kitare river, Kenya, and tore into the whirls and eddies of the water he was entrant number 27 in the East African Safari.

He was merely someone far away from no parking signs and speed limits who wanted to experience the spirit of adventure of motor racing. He died in the process. Yet in David Ndahura's case there is every reason to ask which came first, the cart or the horse.

On closer investigation David Ndahura posthumously all but provided motor racing with an alibi. He drowned while trying to push his car out of the water. It was nearly a swimming accident.

A succession of accidents then began on 2 May on the Nürburgring "During training," UPI reported, "Robin Fitton of England crashed. His right leg was severed by the crash barrier. At the hospital in Bonn the doctors also noticed a fracture of the base of the skull which eventually led to his death. In the 350-cc class race Bernhard Vincon of Pforzheim also crashed and had to have his right leg amputat-

That trials can be fatal was borne out by the Tourist Trophy on the Isle of Man about which motorcycle combination world champions Deubel and Hörner write in their book "Victory and Defeat": "Here you have to use power slide." This year five TT entrants died in

At Le Mans Belgian grand prix driver Jackie Ickx plunged off the track and killed an official

Jacques Ickx, Belgian publisher and sports journalist whose son was lucky indeed to escape death in his two races so far this season, considers racing to be a way of life. "Racing drivers are free he says, "and free men have the men."

The official at Le Mans paid for this conviction with his life. So, in 1955, buknown. Before David Ndahura of when French driver Pierre Levegh's car

to all their spictors, straining to

Olympic topping

Now that details of the material to be used have been disclosed (coloured acrylic glass) all that remains is to erect the marquee-like structure that is to roof over twenty acres of the Olympic site in Munich. The tent roof will cover the stadium, the swimming pool and sports hall and most of the paths between them. The poles are to be erected starting on 17 August and the structure, which the manufacturers have guaranteed for ten years, is to be completed next

> 81 spectators. The atmosphere of speed and fame and the great wide world is artificial. Drivers

themselves consider racing to be little more than a playground for madmen, to use Jackie Stewart's phrase. "At times like these," Stewart himself admitted after the death of Piers Courage at Zandvoort, "I feel that racing is the

most stupid and egoistic thing a man can

This thought will have occurred to him again in June when Bruce McLaren, a friend of his, died in trials at Brand's

Hatch. But it was only a thought.

A few days later he and the remaining members of the Grand Prix Drivers Association battled for world championship points and high prizes at Zandvoort. good man," Stewart says, "can earn over a million a year,"

Motor racing for profit has always been an adventure and although technology and medicine have done their best to outwit "accidental death" in the labyrinth of bends death has always been faster than the increasingly faster and more lightweight racers.

The flames that engulfed the advertisement-lined track only recently to cremate Plers Courage have yet to be beaten.

The new synthetic protective suits keep flames at a distance for seconds only. After a minute or so the hapless victim is beyond help. His skin melts and he dies a ainful death.

They have all met their deaths in an age when the car as a status symbol has come to symbolise courage and dash. A kilometre on the track costs about a Mark and more and more beginners are trying their hand at a stretch of Nürburgring or

Despite boycott declarations and misgivings there are more amateur and world this season than ever before.

Klaus Gehrmann (DIE WELT, 11 July 1970)

SPORTS ROUNDUP

Soldier sportsmen

ast year 18,953 members of the armded forces earned sports proficiency badges - roughly seven por cent of the total number awarded so far. A further 3,665 fulfilled the qualifications a second or third time.

14,522 members of the armed forces gained the elementary, 811 the advanced and 270 the instructor's certificate of either the Life Saving Society or the Lifeguards' Association. A further 41,253 took elementary swimming certificates.

The army has increased the number of instructors again, too. Last year 840 soldiers became instructors, 1,995 assistant instructors and 7,410 platoon leaders,

(Frankfurter Allgemeine Zeitung für Deutschland, 8 July 1970)

Mexico copied

orth Ridne-Westphalia's new Ruhr Stadium should be modelled on Mexico City's Aztec Stadium, ex-Minister of Posts and Telecommunications Richard Stücklen commented on return-(Photo: Fritz Neuwirth) ing from the World Cup.

"The Aztec Stadium is virtually ideal,"

he noted, "but, as a football ground only, it could only be built in a conurbation like the Ruhr.

"I would also like to propose that it be financed in the same way as the Mexico City stadium was. It could be built by businessmen, thus relieving the exchequer of the financial burden."

(DIE WELT, 8 July 1970)

Soccer for West Africa

succession - of - international encounters awaits the Olympic hopefuls representing the Federal Republic Football Association. The amateurs will play five internationals between August and November.

The opponents will be Uganda on 11 August in Bamberg, liungary on 8 September in Nuremberg, England on 14 October in Leicester, Yugoslavia on 17 November in Belgrade and Czechoslo-vakia on 20 November in Prague.

In Yugoslavia and Czechoslovakia the amateurs will accompany the professional eleven, which is due to play the host country on the following day.

On 26 December the young amateurs are to start out on a journey to West Africa that will last until 17 January. (Frankfurter Aligemeine Zeitung für Deutschland, 17 July 1970

Postal record

Olympic records in 1972 are expected not only of the athletes. The post office will definitely also set up one. The Olympic village post office will be one of the largest in the country for the duration of the Games. The GPO expects 100,000 letters, cards and telegrams to be sent and 50,000 to be received daily. Cables from professional racing drivers all over the 15,000 telephones on the Olympic site will also converge on the post office.

(Frankfurter Allgameine Zeitung für Deutschland, 11 July 1970)

| 81. 19. 17. | three miles) long road. The entrance ite and | AT 10.— DA 0.60 Esc. 1.— \$ m n 45.— 10 c. 2 3.— bfr 6.— \$ b 1.50 N. Cr. \$ 0.35 Lev 0.05 K 0.60 F. Bu. 10.— R 4.40 P.C.F.A. 30.— Can. \$20 cR60 | Ethiopia Eth. \$ 0.30 | Pormose | Indonesia Rp. 15, Iran Ri 10, Iran Iran Iran Ri 10, Iran Iran Iran Ri 10, Iran Ri 10 | Malewi 11 d Maleysia M. \$ 0.40 Mell PM 80.— Mexico \$ 1.50 Morocco DM.—.65 Mozambique Bsc. 1.— Nepal Mohur 1.— Netherlands Hff 9.50 Netherlands Antilles G. so 0.25 New Zesland 9 c. Nicaregua C 0.85 Niger F.C.F.A. 30.— Nigeria 11 d Morway nkr 0.90 Pakisten Rs 0.60 | Paraguay G. 15.— Peru S. 3.60 Philippines P. phil 0.60 Porlugal Bac, I.— Rhodasis I. d. 0.50 Baudi Arabia R. 0.50 Swaden Switzerland PS 0.60 Switzerland PS 0.60 Somelia F.C.F.A. 30.— Sierra Leone Somelia R. 0.60 South Africa R. 0.50 South Africa R. 0.50 South Africa R. 0.50 South Korea S. Viet Nam V.N. § 15.— | Budan | |
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| Ł | twelve Marks. (Frankfurter Allgemeine Zeitung | | | | | | | | |